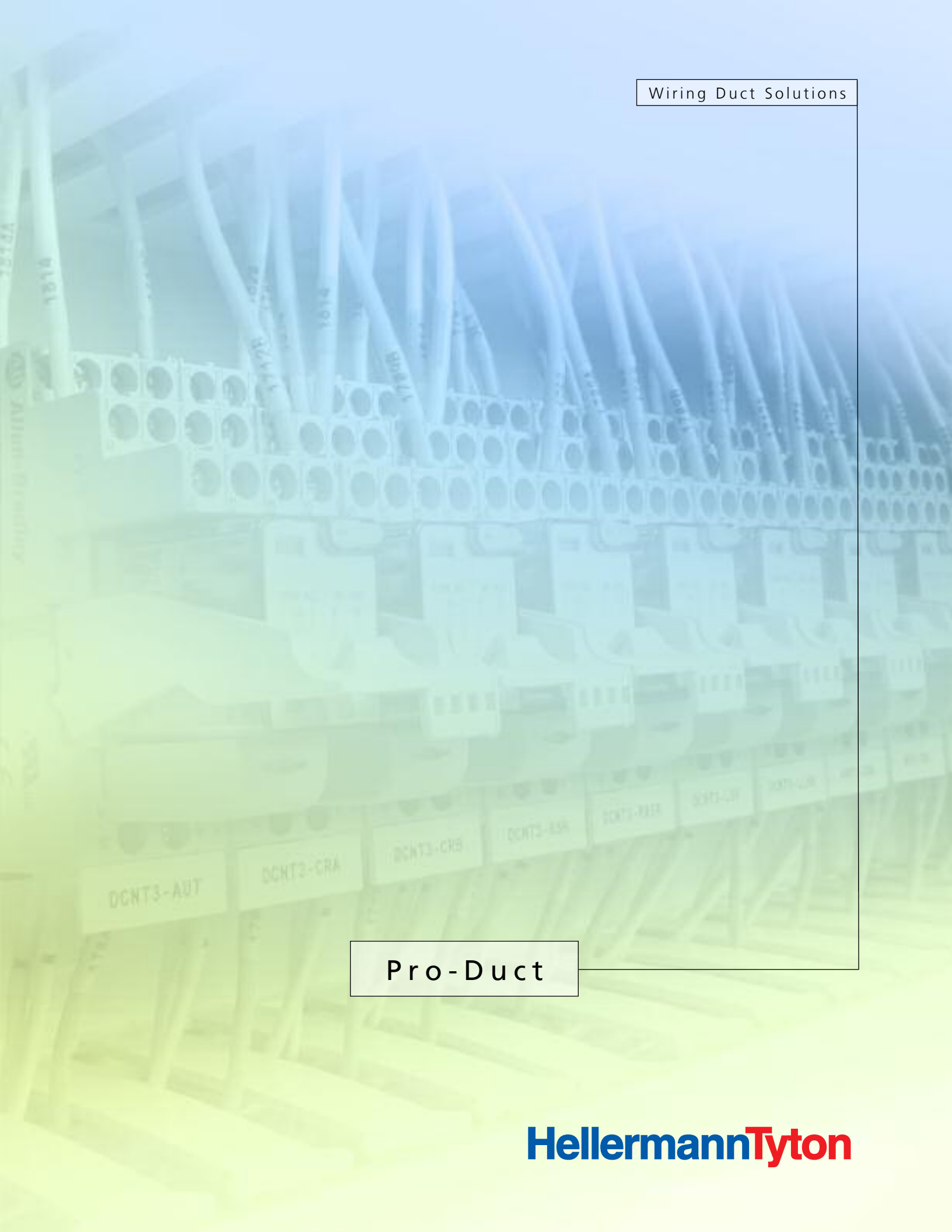




Wiring Duct Solutions

Pro-Duct

**HellermannTyton**

## Wiring Duct

### Pro-Duct Wiring Duct

HellermannTyton's Pro-Duct wiring duct efficiently routes and protects wire and cable. Manufactured from high impact, rigid PVC, Pro-Duct includes solid, slotted and high density slotted styles. Pro-Duct comes in standard colors of white, gray and black in 6 foot lengths. Blue wiring duct is also available in a variety of standard sizes. Other colors are available. Contact HellermannTyton for minimum volume requirements.

#### Pro-Duct Features

All styles of Pro-Duct wiring duct (solid, slotted and high density slotted) are designed with many installer preferred features:

- Cover is supplied with a film which protects against scratches and is writable for temporary identification during installation.
- Smooth edges protect installer and wires from abrasion.
- Cover is flush with the side of the duct for increased wire capacity. It also allows for tight, side-by-side placement.
- No cover slippage. The covers are provided with a non-slip lining. This ensures that the covers remain in place during vibration, yet they easily snap on and off, offering ready access to the wire run.
- Mounting holes are designed for installation versatility. Elongated mounting holes allow for changes in panel designs and installation flexibility.
- Mounting holes are standard. Contact HellermannTyton for duct without mounting holes.
- Enhanced wire capacity helps maximize space within panels.
- Interchangeable covers between solid, slotted, and high density slotted styles reduce inventory and increase versatility.
- Professional appearance increases panel's overall neatness.

*Pro-Duct is U.L. Recognized, CSA Certified, CE Compliant and carries a U.L. flame rating of 94V0.*

*Pro-Duct is lead-free and is made with flame retardant PVC.*



### Solid Wall Duct

Solid wall duct is designed for straight wire runs where break-outs are not required.

- Smooth edges
- Non-slip cover
- Professional appearance



### Slotted Wall Duct

Slotted wall duct features break-away fingers which provide additional access for wire leads.

Slotted wall duct is manufactured with two continuous score lines.

The first score line is at the base of the finger, allowing the finger to be bent and broken away when a greater opening is required. The second score line is lower allowing a section of the sidewall to be easily removed by cutting the sidewall down to the lower score line. Use HellermannTyton's TDNT notching tool and snap out the desired section. Both score lines provide smooth edges to ensure worker safety.

Strong fingers prevent unwanted breaking.

The fingers are easily deflected outward, allowing ready positioning of the wires within the slotted wall duct.

Restricted opening design in the finger of the duct helps keep wires in place.

Restriction also prevents unintended removal of wires and permits any individual wire to be traced without disconnection.



## High Density Slotted Duct

High density slotted wall duct comes with narrow fingers, equaling a 2-to-1 finger ratio compared to standard slotted wiring duct.

Narrow fingers reduce fanning of the wires to the terminal blocks.

Compact designs and components are more easily accommodated with the high density duct's 2-to-1 finger ratio.

High density duct also incorporates the double scored design, similar to the standard slotted wall duct.

With sizes 2" high and above, high density duct features a double restriction on each finger of the duct.

The double restriction helps retain wires in the bottom portion of the duct for easier installation.

Mounting holes are uniform in size to the solid and slotted wall duct but are offered every 2 inches to accommodate compact designs and installations.



## Adhesive Backing

Most sizes of Pro-Duct wiring duct are available with a pressure sensitive, rubber based adhesive backing. The adhesive backing can be utilized for temporary positioning. This is an optional feature and must be specified when ordering. For part number information, contact HellermannTyton or see notation at the end of each duct dimensional chart.

Please note: Adhesive duct orders are non-cancellable and non-returnable.

| Duct Width | Rows of Tape | Tape Width |
|------------|--------------|------------|
| .50"       | 1            | 3/8"       |
| .75"       | 1            | 1/2"       |
| 1.0"       | 1            | 3/4"       |
| 1.5"       | 1            | 1-1/8"     |
| 2.0"       | 2            | 3/4"       |
| 3.0"       | 2            | 3/4"       |
| 4.0"       | 2            | 3/4"       |

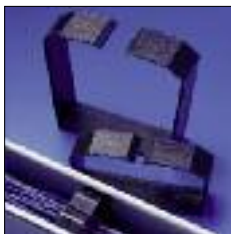
## Modular Packaging

Pro-Duct wiring duct is available in modular, easy to stock packaging. Each master carton contains 120 feet of duct divided into four inner cartons of 30 feet each. This better serves the inventory needs of users who require smaller quantities of several sizes. Due to weight restrictions, 3" x 5" and 4" x 5" sizes are only available in bulk packaging.

## Wiring Duct

### Solid Style Wire Retainers

The solid wall wire retainer is inserted in the duct and snaps into place. The retainer can be used on any smooth, straight run of duct and can work with vertical and overhead applications. Solid wall wire retainers are manufactured from black PVC.



### Slotted Style Wire Retainers

The slotted wall wire retainer snaps in from the outside of the duct, allowing for fast and easy installation and removal. The retainer spans approximately 90% over the duct opening for effective wire management. Slotted wall wire retainers are manufactured from black nylon 6/6.



| Product Selection            |            |          |                                        |       |           |
|------------------------------|------------|----------|----------------------------------------|-------|-----------|
| Article No.                  | Part No.   | Type     | Description                            | Color | Pkg. Qty. |
| Solid Style Wire Retainers   |            |          |                                        |       |           |
| 181-20201                    | SDWR2X20K2 | SDWR2X20 | Wire Retainer for 2" X 2" Solid Duct   | Black | 50        |
| 181-00158                    | SDWR4X20K2 | SDWR4X20 | Wire Retainer for 4" X 2" Solid Duct   | Black | 50        |
| 181-00441                    | SDWR4X40P2 | SDWR4X40 | Wire Retainer for 4" X 4" Solid Duct   | Black | 10        |
| Slotted Style Wire Retainers |            |          |                                        |       |           |
| 181-20021                    | SLWR20C2   | SLWR20   | Wire Retainer for 2" Wide Slotted Duct | Black | 100       |
| 181-30031                    | SLWR30C2   | SLWR30   | Wire Retainer for 3" Wide Slotted Duct | Black | 100       |
| 181-40041                    | SLWR40C2   | SLWR40   | Wire Retainer for 4" Wide Slotted Duct | Black | 100       |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

### Intrinsic Blue Wiring Duct

Designed for identification purposes, HellermannTyton offers intrinsic blue Pro-Duct wiring duct. Manufactured from the same PVC material as HellermannTyton's standard duct, the blue color indicates that the wiring contained in the duct runs to intrinsically safe components in the control panel. Control panels used in chemical plants, grain elevators or other environments where explosive gases may exist are examples of where intrinsic blue duct might be needed. For more information contact HellermannTyton.



## Panel Mounting Rivets and Tool

HellermannTyton panel rivets are one piece drive rivets that provide a fast, economical means of affixing wiring duct. The rivet is inserted into a 3/16" pre-punched hole and the pin is driven into the base, thereby expanding the rivet legs and locking the duct and sub-panel in place. The panel thickness (including the duct thickness) should be a maximum of 3/16". A panel rivet tool is also available for quick and easy installation of the drive rivets.



### Product Selection

| Article No. | Part No. | Type | Description      | Color   | Pkg. Qty. |
|-------------|----------|------|------------------|---------|-----------|
| 181-00139   | PR1      | PR1  | Panel Rivet      | Natural | 1000      |
| 182-00001   | PRT1     | PRT1 | Panel Rivet Tool | Yellow  | 1         |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

## Corner Strips

HellermannTyton corner strips are supplied in six foot lengths which can be cut to provide a rounded corner for two duct sections meeting at right angles. They are made from PVC material and can be used with any size HellermannTyton wiring duct.



## Straight Connectors

HellermannTyton's PVC straight connectors join straight duct runs to cover and protect wires. The connectors can be used with all sizes of duct. Supplied in six foot lengths, they can be cut to fit duct sidewall heights.



### Product Selection

| Article No. | Part No. | Type | Description                | Color | Pkg. Qty. |
|-------------|----------|------|----------------------------|-------|-----------|
| 181-00001   | CSG      | CSG  | Corner Strip - Gray        | Gray  | 6         |
| 181-00002   | CSW      | CSW  | Corner Strip - White       | White | 6         |
| 181-00003   | SCG      | SCG  | Straight Connector - Gray  | Gray  | 6         |
| 181-00004   | SCW      | SCW  | Straight Connector - White | White | 6         |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

Wiring Duct

Bench Mounted Wiring Duct Cutting Tool

The HellermannTyton Bench Mounted Wiring Duct Cutting Tool is used to accurately measure and cut all of HellermannTyton’s slotted and high density slotted wiring duct, solid dividers and covers. The hand lever is ergonomically designed to reduce user fatigue. The measuring guide incorporates both imperial and metric values which eliminates the need for secondary measurement devices. The stop bar slides up and down the measuring guide, improving productivity on repetitive cuts. The long lasting, hardened blade produces burr free edges and improves productivity by eliminating the need for filing the edges after cutting. The integrated safety guide protects the operator from the blade during operation which preserves workplace safety.

| Product Selection |           |                   |           |
|-------------------|-----------|-------------------|-----------|
| Article No.       | Part No.  | Description       | Pkg. Qty. |
| 904-00295         | 904-00295 | Duct Cutter       | 1         |
| 904-00296         | 904-00296 | Replacement Blade | 1         |
| 904-00297         | 904-00297 | Safety Guide      | 1         |



Duct Notching Tool

HellermannTyton’s duct notching tool is designed for use with HellermannTyton’s slotted wall and slotted high density Pro-Duct wiring duct. This hand held tool features plastic grips for easy handling and allows users to notch a duct sidewall section down to the very base for finger and sidewall removal.

| Product Selection |          |      |               |           |
|-------------------|----------|------|---------------|-----------|
| Article No.       | Part No. | Type | Description   | Pkg. Qty. |
| 182-00002         | TDNT     | TDNT | Notching Tool | 1         |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.





## Wiring Duct Solid Wall Dividers

HellermannTyton's Solid Wall Dividers can be securely mounted into all types of HellermannTyton wiring duct to separate high and low voltage reducing interference. The dividers simply snap or slide into the HellermannTyton specially designed mount, instantly creating multiple channels within a single duct size. The dividers have continuous score lines for smooth breakouts where needed. The top of the dividers has a double-sided lip which reduces the likelihood of wires falling out during installation. Dividers are available in gray and white colors. Contact HellermannTyton for additional colors.



| Product Selection |           |         |            |             |                                 |       |                   |
|-------------------|-----------|---------|------------|-------------|---------------------------------|-------|-------------------|
| Article No.       | Part No.  | Type    | Width      | Height      | Description                     | Color | Pkg. Qty          |
|                   |           |         | in. (mm)   | in. (mm)    |                                 |       | ft. (6ft lengths) |
| 181-00300         | 181-00300 | DV1G4   | .75 (19.1) | .9 (22.9)   | Duct Divider for 1" High Duct   | Gray  | 120               |
| 181-00301         | 181-00301 | DV1.5G4 | .75 (19.1) | 1.4 (35.6)  | Duct Divider for 1.5" High Duct | Gray  | 120               |
| 181-00302         | 181-00302 | DV2G4   | .75 (19.1) | 1.85 (47.0) | Duct Divider for 2" High Duct   | Gray  | 120               |
| 181-00303         | 181-00303 | DV3G4   | .77 (19.6) | 2.85 (72.4) | Duct Divider for 3" High Duct   | Gray  | 120               |
| 181-00304         | 181-00304 | DV4G4   | .77 (19.6) | 3.85 (97.8) | Duct Divider for 4" High Duct   | Gray  | 120               |
| 181-00305         | 181-00305 | DV1W4   | .75 (19.1) | .9 (22.9)   | Duct Divider for 1" High Duct   | White | 120               |
| 181-00306         | 181-00306 | DV1.5W4 | .75 (19.1) | 1.4 (35.6)  | Duct Divider for 1.5" High Duct | White | 120               |
| 181-00307         | 181-00307 | DV2W4   | .75 (19.1) | 1.85 (47.0) | Duct Divider for 2" High Duct   | White | 120               |
| 181-00308         | 181-00308 | DV3W4   | .77 (19.6) | 2.85 (72.4) | Duct Divider for 3" High Duct   | White | 120               |
| 181-00309         | 181-00309 | DV4W4   | .77 (19.6) | 3.85 (97.8) | Duct Divider for 4" High Duct   | White | 120               |

## Universal Duct Mount

The HellermannTyton Universal Duct Mount is a multipurpose mount which secures duct dividers or secures wire bundles inside the duct with a cable tie. The mount can be installed with duct panel rivets or mechanical fasteners. The bottom of the mount has locator tabs that fit into the duct mounting holes preventing the mount from spinning during installation. The tabs also align the mount for easy divider installation. The top of the mount creates separation between wires and the fastener head which protects the wires from abrasion.

When used as a duct divider mount, the divider snaps or slides over the mount resulting in a quick, secure installation.

When used as a wire bundle mount, simply slide the cable tie through the four-way tie slot to secure the bundle. This method prevents the cables from falling outside the duct during installation and cover removal.



| Product Selection |           |      |       |          |           |
|-------------------|-----------|------|-------|----------|-----------|
| Article No.       | Part No.  | Type | Color | Material | Pkg. Qty. |
| 181-00684         | 181-00684 | DVM  | Black | PA66VO   | 100       |

## Wiring Duct

### Covers

Covers for Pro-Duct wiring duct are sold separately and are interchangeable among the 3 styles of duct (solid, slotted and high density). The covers include a film which protects against scratches and is writable for temporary identification during installation. The film is easily removed when installation is complete. The inner sides of the covers have a non-slip lining, ensuring the cover will not slide down the duct.



| Product Selection |           |       |       |       |       |                     |
|-------------------|-----------|-------|-------|-------|-------|---------------------|
| Article No.       | Part No.  | Type  | Width |       | Color | Pkg. Qty            |
|                   |           |       | in.   | mm    |       | ft. (6 ft. lengths) |
| .5" wide covers   |           |       |       |       |       |                     |
| 181-00443         | 181-00443 | TC.5  | .76   | 19.3  | White | 120                 |
| 181-00442         | 181-00442 | TC.5  |       |       | Gray  | 120                 |
| 181-90050         | 181-90050 | TC.5  |       |       | Black | 120                 |
| .75" wide covers  |           |       |       |       |       |                     |
| 181-00447         | 181-00447 | TC.75 | 1.01  | 25.65 | White | 120                 |
| 181-00446         | 181-00446 | TC.75 |       |       | Gray  | 120                 |
| 181-00445         | 181-00445 | TC.75 |       |       | Black | 120                 |
| 1" wide covers    |           |       |       |       |       |                     |
| 181-91008         | 181-91008 | TC1   | 1.0   | 25.4  | White | 120                 |
| 181-91004         | 181-91004 | TC1   |       |       | Gray  | 120                 |
| 181-91000         | 181-91000 | TC1   |       |       | Black | 120                 |
| 1.5" wide covers  |           |       |       |       |       |                     |
| 181-91510         | 181-91510 | TC1.5 | 1.5   | 38.1  | White | 120                 |
| 181-91507         | 181-91507 | TC1.5 |       |       | Gray  | 120                 |
| 181-91503         | 181-91503 | TC1.5 |       |       | Black | 120                 |
| 2" wide covers    |           |       |       |       |       |                     |
| 181-92011         | 181-92011 | TC2   | 2.0   | 50.8  | White | 120                 |
| 181-92005         | 181-92005 | TC2   |       |       | Gray  | 120                 |
| 181-92001         | 181-92001 | TC2   |       |       | Black | 120                 |
| 2.5" wide covers  |           |       |       |       |       |                     |
| 181-00262         | 181-00262 | TC2.5 | 2.5   | 63.5  | White | 120                 |
| 181-00260         | 181-00260 | TC2.5 |       |       | Gray  | 120                 |
| 181-00311         | 181-00311 | TC2.5 |       |       | Black | 120                 |
| 3" wide covers    |           |       |       |       |       |                     |
| 181-93011         | 181-93011 | TC3   | 3.0   | 76.2  | White | 120                 |
| 181-93008         | 181-93008 | TC3   |       |       | Gray  | 120                 |
| 181-93003         | 181-93003 | TC3   |       |       | Black | 120                 |
| 4" wide covers    |           |       |       |       |       |                     |
| 181-94014         | 181-94014 | TC4   | 4.0   | 101.6 | White | 120                 |
| 181-94009         | 181-94009 | TC4   |       |       | Gray  | 120                 |
| 181-94003         | 181-94003 | TC4   |       |       | Black | 120                 |
| 6" wide covers    |           |       |       |       |       |                     |
| 181-96002         | 181-96002 | TC6   | 6.0   | 152.4 | White | 60                  |
| 181-96000         | 181-96000 | TC6   |       |       | Gray  | 60                  |
| 181-00448         | 181-00448 | TC6   |       |       | Black | 60                  |
| 8" wide covers    |           |       |       |       |       |                     |
| 181-00451         | 181-00451 | TC8   | 8.0   | 203.2 | White | 60                  |
| 181-00450         | 181-00450 | TC8   |       |       | Gray  | 60                  |
| 181-00449         | 181-00449 | TC8   |       |       | Black | 60                  |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.



Lead Free



File # E64139



File # 49249



### Cover Hinge

The hinge easily snaps onto the cover and the wiring duct (slotted wall duct only.) Once assembled, the hinge permits the cover to open like a door, providing easy access to the wires.

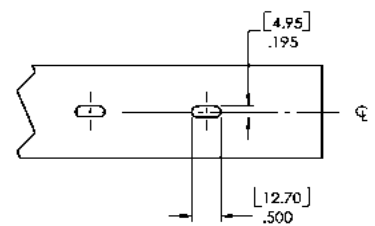
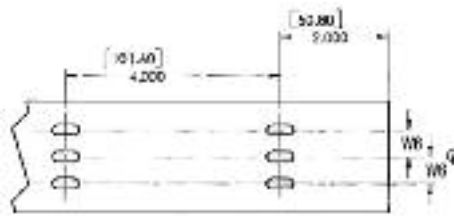
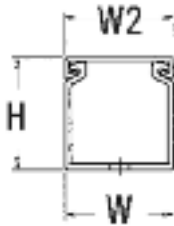


| Product Selection |          |      |                        |           |
|-------------------|----------|------|------------------------|-----------|
| Article No.       | Part No. | Type | Description            | Pkg. Qty. |
| 854-09272         | WMBH     | WMBH | Wire Management Hinges | 25        |

Use **Part No.** for ordering and **Type** for specification purposes.



## Solid Wall Duct



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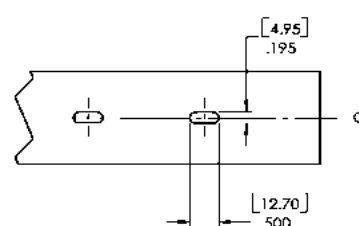
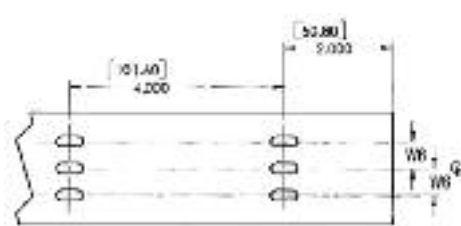


| Product Selection                           |           |            |                |                |                |                                                                                                                  |              |       |                        |
|---------------------------------------------|-----------|------------|----------------|----------------|----------------|------------------------------------------------------------------------------------------------------------------|--------------|-------|------------------------|
| Article No.                                 | Part No.  | Type       | Width (W)      | Height (H)     | Width (W2)     | Width (W6)                                                                                                       | Description  | Color | Pkg. Qty               |
|                                             |           |            | in.<br>(mm)    | in.<br>(mm)    | in.<br>(mm)    | in.<br>(mm)                                                                                                      |              |       | ft.<br>(6 ft. lengths) |
| .5" x .5" (12.7 x 12.7) Nominal Duct Size   |           |            |                |                |                |                                                                                                                  |              |       |                        |
| 181-00453                                   | 181-00453 | SD.5X.5    | .5<br>(12.7)   | .55<br>(14.0)  | .76<br>(19.3)  | One<br>rows of<br>holes<br>   | Non-Adhesive | White | 120                    |
| 181-00525                                   | 181-00525 | SDA.5X.5   |                |                |                |                                                                                                                  | Adhesive     | White | 120                    |
| 181-00452                                   | 181-00452 | SD.5X.5    |                |                |                |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00524                                   | 181-00524 | SDA.5X.5   |                |                |                |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-05500                                   | 181-05500 | SD.5X.5    |                |                |                |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00481                                   | 181-00481 | SDA.5X.5   |                |                |                |                                                                                                                  | Adhesive     | Black | 120                    |
| .5" x 1" (12.7 x 25.4) Nominal Duct Size    |           |            |                |                |                |                                                                                                                  |              |       |                        |
| 181-00143                                   | 181-00143 | SD.5X1     | .5<br>(12.7)   | 1.05<br>(26.7) | .76<br>(19.3)  | One<br>rows of<br>holes<br> | Non-Adhesive | White | 120                    |
| 181-00528                                   | 181-00528 | SDA.5X1    |                |                |                |                                                                                                                  | Adhesive     | White | 120                    |
| 181-00145                                   | 181-00145 | SD.5X1     |                |                |                |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00526                                   | 181-00526 | SDA.5X1    |                |                |                |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-00144                                   | 181-00144 | SD.5X1     |                |                |                |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00527                                   | 181-00527 | SDA.5X1    |                |                |                |                                                                                                                  | Adhesive     | Black | 120                    |
| .75" x .75" (19.1 x 19.1) Nominal Duct Size |           |            |                |                |                |                                                                                                                  |              |       |                        |
| 181-00456                                   | 181-00456 | SD.75X.75  | .75<br>(19.1)  | .8<br>(20.3)   | 1.01<br>(25.7) | One<br>rows of<br>holes<br> | Non-Adhesive | White | 120                    |
| 181-00142                                   | 181-00142 | SDA.75X.75 |                |                |                |                                                                                                                  | Adhesive     | White | 120                    |
| 181-00455                                   | 181-00455 | SD.75X.75  |                |                |                |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00140                                   | 181-00140 | SDA.75X.75 |                |                |                |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-00454                                   | 181-00454 | SD.75X.75  |                |                |                |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00141                                   | 181-00141 | SDA.75X.75 |                |                |                |                                                                                                                  | Adhesive     | Black | 120                    |
| 1" x 1" (25.4 x 25.4) Nominal Duct Size     |           |            |                |                |                |                                                                                                                  |              |       |                        |
| 181-11005                                   | 181-11005 | SD1X1      | 1.0<br>(25.4)  | 1.05<br>(26.7) | 1.0<br>(25.4)  | One<br>rows of<br>holes<br> | Non-Adhesive | White | 120                    |
| 181-11008                                   | 181-11008 | SDA1X1     |                |                |                |                                                                                                                  | Adhesive     | White | 120                    |
| 181-11002                                   | 181-11002 | SD1X1      |                |                |                |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00493                                   | 181-00493 | SDA1X1     |                |                |                |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-11000                                   | 181-11000 | SD1X1      |                |                |                |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00492                                   | 181-00492 | SDA1X1     |                |                |                |                                                                                                                  | Adhesive     | Black | 120                    |
| 1" x 1.5" (25.4 x 38.1) Nominal Duct Size   |           |            |                |                |                |                                                                                                                  |              |       |                        |
| 181-11502                                   | 181-11502 | SD1X1.5    | 1.02<br>(25.9) | 1.56<br>(39.6) | 1.0<br>(25.4)  | One<br>rows of<br>holes<br> | Non-Adhesive | White | 120                    |
| 181-00491                                   | 181-00491 | SDA1X1.5   |                |                |                |                                                                                                                  | Adhesive     | White | 120                    |
| 181-11501                                   | 181-11501 | SD1X1.5    |                |                |                |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00490                                   | 181-00490 | SDA1X1.5   |                |                |                |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-00457                                   | 181-00457 | SD1X1.5    |                |                |                |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00529                                   | 181-00529 | SDA1X1.5   |                |                |                |                                                                                                                  | Adhesive     | Black | 120                    |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.  
Solid wall duct in larger sizes continued on the next page. Covers are listed on page 8.

## Wiring Duct

## Solid Wall Duct

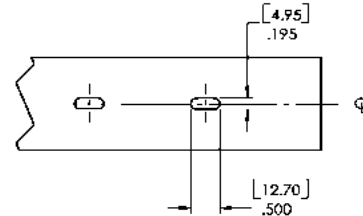
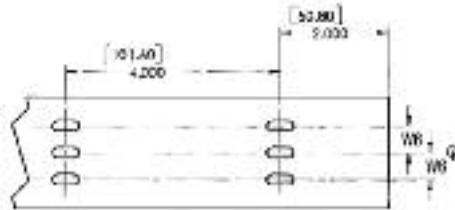


Lead Free File # F64139 File # 49249

| Product Selection                           |           | Lead Free File # E64139 File # 49249 |                |                 |               |                                                                                                                  |              |       |                        |
|---------------------------------------------|-----------|--------------------------------------|----------------|-----------------|---------------|------------------------------------------------------------------------------------------------------------------|--------------|-------|------------------------|
| Article No.                                 | Part No.  | Type                                 | Width (W)      | Height (H)      | Width (W2)    | Width (W6)                                                                                                       | Description  | Color | Pkg. Qty               |
|                                             |           |                                      | in.<br>(mm)    | in.<br>(mm)     | in.<br>(mm)   | in.<br>(mm)                                                                                                      |              |       | ft.<br>(6 ft. lengths) |
| 1" x 2" (25.4 x 50.8) Nominal Duct Size     |           |                                      |                |                 |               |                                                                                                                  |              |       |                        |
| 181-12002                                   | 181-12002 | SD1X2                                | 1.03<br>(26.2) | 2.06<br>(52.3)  | 1.0<br>(25.4) | One<br>rows of<br>holes<br>   | Non-Adhesive | White | 120                    |
| 181-00495                                   | 181-00495 | SDA1X2                               |                |                 |               |                                                                                                                  | Adhesive     | White | 120                    |
| 181-12001                                   | 181-12001 | SD1X2                                |                |                 |               |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00494                                   | 181-00494 | SDA1X2                               |                |                 |               |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-00458                                   | 181-00458 | SD1X2                                |                |                 |               |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00530                                   | 181-00530 | SDA1X2                               |                |                 |               |                                                                                                                  | Adhesive     | Black | 120                    |
| 1" x 3" (25.4 x 76.2) Nominal Duct Size     |           |                                      |                |                 |               |                                                                                                                  |              |       |                        |
| 181-13001                                   | 181-13001 | SD1X3                                | 1.02<br>(25.9) | 3.06<br>(77.7)  | 1.0<br>(25.4) | One<br>rows of<br>holes<br> | Non-Adhesive | White | 120                    |
| 181-00496                                   | 181-00496 | SDA1X3                               |                |                 |               |                                                                                                                  | Adhesive     | White | 120                    |
| 181-00136                                   | 181-00136 | SD1X3                                |                |                 |               |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00671                                   | 181-00671 | SDA1X3                               |                |                 |               |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-00459                                   | 181-00459 | SD1X3                                |                |                 |               |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00531                                   | 181-00531 | SDA1X3                               |                |                 |               |                                                                                                                  | Adhesive     | Black | 120                    |
| 1" x 4" (25.4 x 101.6) Nominal Duct Size    |           |                                      |                |                 |               |                                                                                                                  |              |       |                        |
| 181-14000                                   | 181-14000 | SD1X4                                | 1.0<br>(25.4)  | 4.06<br>(103.1) | 1.0<br>(25.4) | One<br>rows of<br>holes<br> | Non-Adhesive | White | 120                    |
| 181-00497                                   | 181-00497 | SDA1X4                               |                |                 |               |                                                                                                                  | Adhesive     | White | 120                    |
| 181-00461                                   | 181-00461 | SD1X4                                |                |                 |               |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00533                                   | 181-00533 | SDA1X4                               |                |                 |               |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-00460                                   | 181-00460 | SD1X4                                |                |                 |               |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00532                                   | 181-00532 | SDA1X4                               |                |                 |               |                                                                                                                  | Adhesive     | Black | 120                    |
| 1.5" x 1" (38.1 x 25.4) Nominal Duct Size   |           |                                      |                |                 |               |                                                                                                                  |              |       |                        |
| 181-15102                                   | 181-15102 | SD1.5X1                              | 1.5<br>(38.1)  | 1.05<br>(26.7)  | 1.5<br>(38.1) | One<br>rows of<br>holes<br> | Non-Adhesive | White | 120                    |
| 181-00486                                   | 181-00486 | SDA1.5X1                             |                |                 |               |                                                                                                                  | Adhesive     | White | 120                    |
| 181-15101                                   | 181-15101 | SD1.5X1                              |                |                 |               |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00025                                   | 181-00025 | SDA1.5X1                             |                |                 |               |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-15100                                   | 181-15100 | SD1.5X1                              |                |                 |               |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00485                                   | 181-00485 | SDA1.5X1                             |                |                 |               |                                                                                                                  | Adhesive     | Black | 120                    |
| 1.5" x 1.5" (38.1 x 38.1) Nominal Duct Size |           |                                      |                |                 |               |                                                                                                                  |              |       |                        |
| 181-15503                                   | 181-15503 | SD1.5X1.5                            | 1.52<br>(38.6) | 1.56<br>(39.6)  | 1.5<br>(38.1) | One<br>rows of<br>holes<br> | Non-Adhesive | White | 120                    |
| 181-15504                                   | 181-15504 | SDA1.5X1.5                           |                |                 |               |                                                                                                                  | Adhesive     | White | 120                    |
| 181-15502                                   | 181-15502 | SD1.5X1.5                            |                |                 |               |                                                                                                                  | Non-Adhesive | Gray  | 120                    |
| 181-00483                                   | 181-00483 | SDA1.5X1.5                           |                |                 |               |                                                                                                                  | Adhesive     | Gray  | 120                    |
| 181-15500                                   | 181-15500 | SD1.5X1.5                            |                |                 |               |                                                                                                                  | Non-Adhesive | Black | 120                    |
| 181-00482                                   | 181-00482 | SDA1.5X1.5                           |                |                 |               |                                                                                                                  | Adhesive     | Black | 120                    |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes. Solid wall duct in larger sizes continued on the next page. Covers are listed on page 8.

## Solid Wall Duct



Lead Free File # E64139 File # 49249

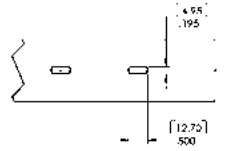
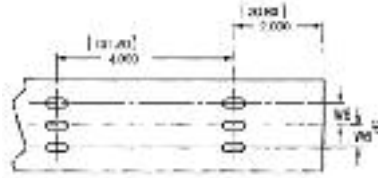
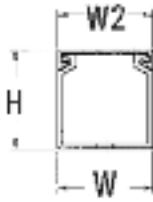
## Product Selection

| Product Selection                          |            |          |                |                 |               |                                        |              |       |                        |
|--------------------------------------------|------------|----------|----------------|-----------------|---------------|----------------------------------------|--------------|-------|------------------------|
| Article No.                                | Part No.   | Type     | Width (W)      | Height (H)      | Width (W2)    | Width (W6)                             | Description  | Color | Pkg. Qty               |
|                                            |            |          | in.<br>(mm)    | in.<br>(mm)     | in.<br>(mm)   | in.<br>(mm)                            |              |       | ft.<br>(6 ft. lengths) |
| 1.5" x 2" (38.1 x 50.8) Nominal Duct Size  |            |          |                |                 |               |                                        |              |       |                        |
| 181-15202                                  | 181-15202  | SD1.5X2  | 1.53<br>(38.9) | 2.06<br>(52.3)  | 1.5<br>(38.1) | One<br>rows of<br>holes<br>☒           | Non-Adhesive | White | 120                    |
| 181-00488                                  | 181-00488  | SDA1.5X2 |                |                 |               |                                        | Adhesive     | White | 120                    |
| 181-15201                                  | 181-15201  | SD1.5X2  |                |                 |               |                                        | Non-Adhesive | Gray  | 120                    |
| 181-00487                                  | 181-00487  | SDA1.5X2 |                |                 |               |                                        | Adhesive     | Gray  | 120                    |
| 181-00462                                  | 181-00462  | SD1.5X2  |                |                 |               |                                        | Non-Adhesive | Black | 120                    |
| 181-00534                                  | 181-00534  | SDA1.5X2 |                |                 |               |                                        | Adhesive     | Black | 120                    |
| 1.5" x 3" (38.1 x 76.2) Nominal Duct Size  |            |          |                |                 |               |                                        |              |       |                        |
| 181-00464                                  | 181-00464  | SD1.5X3  | 1.52<br>(38.6) | 3.06<br>(77.7)  | 1.5<br>(38.1) | One<br>rows of<br>holes<br>☒           | Non-Adhesive | White | 120                    |
| 181-00536                                  | 181-00536  | SDA1.5X3 |                |                 |               |                                        | Adhesive     | White | 120                    |
| 181-15300                                  | 181-15300  | SD1.5X3  |                |                 |               |                                        | Non-Adhesive | Gray  | 120                    |
| 181-00489                                  | 181-00489  | SDA1.5X3 |                |                 |               |                                        | Adhesive     | Gray  | 120                    |
| 181-00463                                  | 181-00463  | SD1.5X3  |                |                 |               |                                        | Non-Adhesive | Black | 120                    |
| 181-00535                                  | 181-00535  | SDA1.5X3 |                |                 |               |                                        | Adhesive     | Black | 120                    |
| 1.5" x 4" (38.1 x 101.6) Nominal Duct Size |            |          |                |                 |               |                                        |              |       |                        |
| 181-00467                                  | 181-00467  | SD1.5X4  | 1.5<br>(38.1)  | 4.06<br>(103.1) | 1.5<br>(38.1) | One<br>rows of<br>holes<br>☒           | Non-Adhesive | White | 120                    |
| 181-00539                                  | 181-00539  | SDA1.5X4 |                |                 |               |                                        | Adhesive     | White | 120                    |
| 181-00574                                  | 181-00574  | SD1.5X4  |                |                 |               |                                        | Non-Adhesive | Gray  | 120                    |
| 181-00538                                  | 181-00538  | SDA1.5X4 |                |                 |               |                                        | Adhesive     | Gray  | 120                    |
| 181-00465                                  | 181-00465  | SD1.5X4  |                |                 |               |                                        | Non-Adhesive | Black | 120                    |
| 181-00537                                  | 181-00537  | SDA1.5X4 |                |                 |               |                                        | Adhesive     | Black | 120                    |
| 2" x 1" (50.8 x 25.4) Nominal Duct Size    |            |          |                |                 |               |                                        |              |       |                        |
| 181-21003                                  | 181-21003  | SD2X1    | 2.01<br>(51.1) | 1.05<br>(26.7)  | 2.0<br>(50.8) | Three rows<br>of holes<br>.5<br>(12.7) | Non-Adhesive | White | 120                    |
| 181-00500                                  | 181-00500  | SDA2X1   |                |                 |               |                                        | Adhesive     | White | 120                    |
| 181-21001                                  | 181-21001  | SD2X1    |                |                 |               |                                        | Non-Adhesive | Gray  | 120                    |
| 181-00499                                  | 181-00499  | SDA2X1   |                |                 |               |                                        | Adhesive     | Gray  | 120                    |
| 181-21000                                  | 181-21000  | SD2X1    |                |                 |               |                                        | Non-Adhesive | Black | 120                    |
| 181-00498                                  | 181-00498  | SDA2X1   |                |                 |               |                                        | Adhesive     | Black | 120                    |
| 2" x 2" (50.8 x 50.8) Nominal Duct Size    |            |          |                |                 |               |                                        |              |       |                        |
| 181-22013                                  | 181-22013  | SD2X2    | 2.03<br>(51.6) | 2.06<br>(52.3)  | 2.0<br>(50.8) | Three rows<br>of holes<br>.5<br>(12.7) | Non-Adhesive | White | 120                    |
| 181-22018                                  | 181-22018  | SDA2X2   |                |                 |               |                                        | Adhesive     | White | 120                    |
| 181-22008                                  | 181-22008  | SD2X2    |                |                 |               |                                        | Non-Adhesive | Gray  | 120                    |
| 181-22016                                  | 181-22016  | SDA2X2   |                |                 |               |                                        | Adhesive     | Gray  | 120                    |
| 181-22005                                  | 181-22005  | SD2X2    |                |                 |               |                                        | Non-Adhesive | Black | 120                    |
| 181-00501                                  | 181-00501- | SDA2X2   |                |                 |               |                                        | Adhesive     | Black | 120                    |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.  
Solid wall duct in larger sizes continued on the next page. Covers are listed on page 8.

# Wiring Duct

## Solid Wall Duct



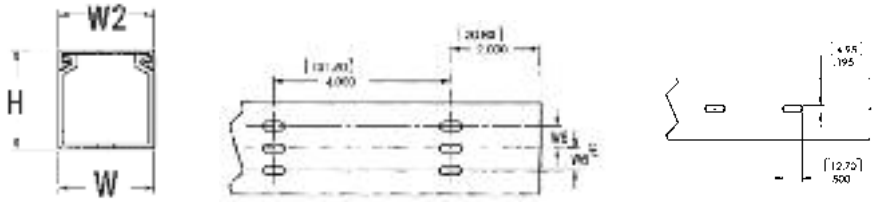
Lead Free File # E64139 File # 49249

| Product Selection                         |           |          | Width (W)      | Height (H)      | Width (W2)    | Width (W6)                               |              |       | Pkg. Qty |
|-------------------------------------------|-----------|----------|----------------|-----------------|---------------|------------------------------------------|--------------|-------|----------|
| Article No.                               | Part No.  | Type     |                |                 |               |                                          |              |       |          |
| 2" x 3" (50.8 x 76.2) Nominal Duct Size   |           |          |                |                 |               |                                          |              |       |          |
| 181-23002                                 | 181-23002 | SD2X3    | 2.02<br>(51.3) | 3.06<br>(77.7)  | 2.0<br>(50.8) | Three<br>rows of<br>holes .5<br>(12.7)   | Non-Adhesive | White | 120      |
| 181-00504                                 | 181-00504 | SDA2X3   |                |                 |               |                                          | Adhesive     | White | 120      |
| 181-23001                                 | 181-23001 | SD2X3    |                |                 |               |                                          | Non-Adhesive | Gray  | 120      |
| 181-00503                                 | 181-00503 | SDA2X3   |                |                 |               |                                          | Adhesive     | Gray  | 120      |
| 181-00468                                 | 181-00468 | SD2X3    |                |                 |               |                                          | Non-Adhesive | Black | 120      |
| 181-00540                                 | 181-00540 | SDA2X3   |                |                 |               |                                          | Adhesive     | Black | 120      |
| 2" x 4" (50.8 x 101.6) Nominal Duct Size  |           |          |                |                 |               |                                          |              |       |          |
| 181-24002                                 | 181-24002 | SD2X4    | 2.0<br>(50.8)  | 4.06<br>(103.1) | 2.0<br>(50.8) | Three<br>rows of<br>holes .5<br>(12.7)   | Non-Adhesive | White | 120      |
| 181-00506                                 | 181-00506 | SDA2X4   |                |                 |               |                                          | Adhesive     | White | 120      |
| 181-24000                                 | 181-24000 | SD2X4    |                |                 |               |                                          | Non-Adhesive | Gray  | 120      |
| 181-00505                                 | 181-00505 | SDA2X4   |                |                 |               |                                          | Adhesive     | Gray  | 120      |
| 181-00469                                 | 181-00469 | SD2X4    |                |                 |               |                                          | Non-Adhesive | Black | 120      |
| 181-00541                                 | 181-00541 | SDA2X4   |                |                 |               |                                          | Adhesive     | Black | 120      |
| 2" x 5" (50.8 x 127) Nominal Duct Size    |           |          |                |                 |               |                                          |              |       |          |
| 181-00244                                 | 181-00244 | SD2X5    | 2.0<br>(50.8)  | 5.0<br>(127)    | 2.0<br>(50.8) | Three<br>rows of<br>holes .5<br>(12.7)   | Non-Adhesive | Gray  | 120      |
| 181-00246                                 | 181-00246 | SDA2X5   |                |                 |               |                                          | Adhesive     | Gray  | 120      |
| 181-00248                                 | 181-00248 | SD2X5    |                |                 |               |                                          | Non-Adhesive | White | 120      |
| 181-00250                                 | 181-00250 | SDA2X5   |                |                 |               |                                          | Adhesive     | White | 120      |
| 181-00312                                 | 181-00312 | SD2X5    |                |                 |               |                                          | Non-Adhesive | Black | 120      |
| 181-00313                                 | 181-00313 | SDA2X5   |                |                 |               |                                          | Adhesive     | Black | 120      |
| 2.5" x 3" (63.5 x 76.2) Nominal Duct Size |           |          |                |                 |               |                                          |              |       |          |
| 181-00220                                 | 181-00220 | SD2.5X3  | 2.50<br>(63.5) | 3.0<br>(76.2)   | 2.5<br>(63.5) | Three<br>rows of<br>holes .75<br>(19.05) | Non-Adhesive | Gray  | 120      |
| 181-00222                                 | 181-00222 | SDA2.5X3 |                |                 |               |                                          | Adhesive     | Gray  | 120      |
| 181-00224                                 | 181-00224 | SD2.5X3  |                |                 |               |                                          | Non-Adhesive | White | 120      |
| 181-00226                                 | 181-00226 | SDA2.5X3 |                |                 |               |                                          | Adhesive     | White | 120      |
| 181-00314                                 | 181-00314 | SD2.5X3  |                |                 |               |                                          | Non-Adhesive | Black | 120      |
| 181-00315                                 | 181-00315 | SDA2.5X3 |                |                 |               |                                          | Adhesive     | Black | 120      |

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Solid wall duct in larger sizes continued on the next page. Covers are listed on page 8.

## Solid Wall Duct



Lead Free



File # E64139



File # 49249



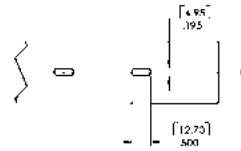
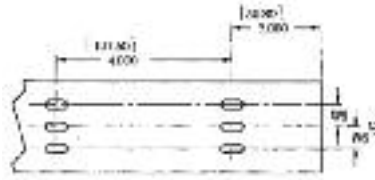
| Product Selection                        |           |        | Width (W)      | Height (H)      | Width (W2)    | Width (W6)                              |              |       | Pkg. Qty               |
|------------------------------------------|-----------|--------|----------------|-----------------|---------------|-----------------------------------------|--------------|-------|------------------------|
| Article No.                              | Part No.  | Type   | in.<br>(mm)    | in.<br>(mm)     | in.<br>(mm)   | in.<br>(mm)                             | Description  | Color | ft.<br>(6 ft. lengths) |
| 3" x 1" (76.2 x 25.4) Nominal Duct Size  |           |        |                |                 |               |                                         |              |       |                        |
| 181-31002                                | 181-31002 | SD3X1  | 3.04<br>(77.2) | 1.05<br>(26.7)  | 3.0<br>(76.2) | Three<br>rows of<br>holes 1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-00508                                | 181-00508 | SDA3X1 |                |                 |               |                                         | Adhesive     | White | 120                    |
| 181-31001                                | 181-31001 | SD3X1  |                |                 |               |                                         | Non-Adhesive | Gray  | 120                    |
| 181-00507                                | 181-00507 | SDA3X1 |                |                 |               |                                         | Adhesive     | Gray  | 120                    |
| 181-00470                                | 181-00470 | SD3X1  |                |                 |               |                                         | Non-Adhesive | Black | 120                    |
| 181-00672                                | 181-00672 | SDA3X1 |                |                 |               |                                         | Adhesive     | Black | 120                    |
| 3" x 2" (76.2 x 50.8) Nominal Duct Size  |           |        |                |                 |               |                                         |              |       |                        |
| 181-32003                                | 181-32003 | SD3X2  | 3.03<br>(77.0) | 2.06<br>(52.5)  | 3.0<br>(76.2) | Three<br>rows of<br>holes 1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-00510                                | 181-00510 | SDA3X2 |                |                 |               |                                         | Adhesive     | White | 120                    |
| 181-32002                                | 181-32002 | SD3X2  |                |                 |               |                                         | Non-Adhesive | Gray  | 120                    |
| 181-00509                                | 181-00509 | SDA3X2 |                |                 |               |                                         | Adhesive     | Gray  | 120                    |
| 181-00471                                | 181-00471 | SD3X2  |                |                 |               |                                         | Non-Adhesive | Black | 120                    |
| 181-00542                                | 181-00542 | SDA3X2 |                |                 |               |                                         | Adhesive     | Black | 120                    |
| 3" x 3" (76.2 x 76.2) Nominal Duct Size  |           |        |                |                 |               |                                         |              |       |                        |
| 181-33006                                | 181-33006 | SD3X3  | 3.02<br>(76.7) | 3.06<br>(77.7)  | 3.0<br>(76.2) | Three<br>rows of<br>holes 1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-00513                                | 181-00513 | SDA3X3 |                |                 |               |                                         | Adhesive     | White | 120                    |
| 181-33004                                | 181-33004 | SD3X3  |                |                 |               |                                         | Non-Adhesive | Gray  | 120                    |
| 181-00512                                | 181-00512 | SDA3X3 |                |                 |               |                                         | Adhesive     | Gray  | 120                    |
| 181-33000                                | 181-33000 | SD3X3  |                |                 |               |                                         | Non-Adhesive | Black | 120                    |
| 181-00511                                | 181-00511 | SDA3X3 |                |                 |               |                                         | Adhesive     | Black | 120                    |
| 3" x 4" (76.2 x 101.6) Nominal Duct Size |           |        |                |                 |               |                                         |              |       |                        |
| 181-34001                                | 181-34001 | SD3X4  | 3.0<br>(76.2)  | 4.06<br>(103.1) | 3.0<br>(76.2) | Three<br>rows of<br>holes 1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-00515                                | 181-00515 | SDA3X4 |                |                 |               |                                         | Adhesive     | White | 120                    |
| 181-34000                                | 181-34000 | SD3X4  |                |                 |               |                                         | Non-Adhesive | Gray  | 120                    |
| 181-00514                                | 181-00514 | SDA3X4 |                |                 |               |                                         | Adhesive     | Gray  | 120                    |
| 181-00472                                | 181-00472 | SD3X4  |                |                 |               |                                         | Non-Adhesive | Black | 120                    |
| 181-00147                                | 181-00147 | SDA3X4 |                |                 |               |                                         | Adhesive     | Black | 120                    |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

Solid wall duct in larger sizes continued on the next page. Covers are listed on page 8.

# Wiring Duct

## Solid Wall Duct



Lead Free File # E64139 File # 49249

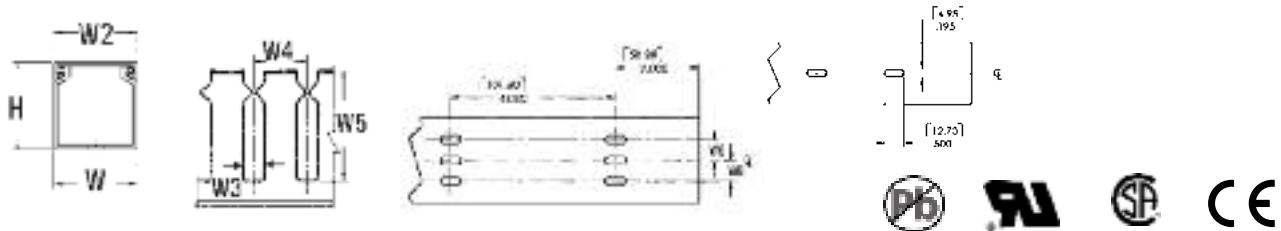
## Product Selection

| Product Selection                         |           |        | Width (W)       | Height (H)      | Width (W2)     | Width (W6)                              |              |       | Pkg. Qty               |
|-------------------------------------------|-----------|--------|-----------------|-----------------|----------------|-----------------------------------------|--------------|-------|------------------------|
| Article No.                               | Part No.  | Type   | in.<br>(mm)     | in.<br>(mm)     | in.<br>(mm)    | in.<br>(mm)                             | Description  | Color | ft.<br>(6 ft. lengths) |
| 3" x 5" (76.2 x 127.0) Nominal Duct Size  |           |        |                 |                 |                |                                         |              |       |                        |
| 181-00475                                 | 181-00475 | SD3X5  | 3.0<br>(76.2)   | 5.06<br>(128.5) | 3.0<br>(76.2)  | Three rows f<br>holes<br>1.0<br>(25.4)  | Non-Adhesive | White | 60                     |
| 181-00544                                 | 181-00544 | SDA3X5 |                 |                 |                |                                         | Adhesive     | White | 60                     |
| 181-00474                                 | 181-00474 | SD3X5  |                 |                 |                |                                         | Non-Adhesive | Gray  | 60                     |
| 181-00148                                 | 181-00148 | SDA3X5 |                 |                 |                |                                         | Adhesive     | Gray  | 60                     |
| 181-00473                                 | 181-00473 | SD3X5  |                 |                 |                |                                         | Non-Adhesive | Black | 60                     |
| 181-00543                                 | 181-00543 | SDA3X5 |                 |                 |                |                                         | Adhesive     | Black | 60                     |
| 4" x 2" (101.6 x 50.8) Nominal Duct Size  |           |        |                 |                 |                |                                         |              |       |                        |
| 181-42004                                 | 181-42004 | SD4X2  | 4.03<br>(102.4) | 2.06<br>(52.3)  | 4.0<br>(101.6) | Three rows<br>of holes<br>1.5<br>(38.1) | Non-Adhesive | White | 120                    |
| 181-00517                                 | 181-00517 | SDA4X2 |                 |                 |                |                                         | Adhesive     | White | 120                    |
| 181-42002                                 | 181-42002 | SD4X2  |                 |                 |                |                                         | Non-Adhesive | Gray  | 120                    |
| 181-00516                                 | 181-00516 | SDA4X2 |                 |                 |                |                                         | Adhesive     | Gray  | 120                    |
| 181-00476                                 | 181-00476 | SD4X2  |                 |                 |                |                                         | Non-Adhesive | Black | 120                    |
| 181-00545                                 | 181-00545 | SDA4X2 |                 |                 |                |                                         | Adhesive     | Black | 120                    |
| 4" x 3" (101.6 x 76.2) Nominal Duct Size  |           |        |                 |                 |                |                                         |              |       |                        |
| 181-43002                                 | 181-43002 | SD4X3  | 4.03<br>(102.4) | 3.06<br>(77.7)  | 4.0<br>(101.6) | Three rows<br>of holes<br>1.5<br>(38.1) | Non-Adhesive | White | 120                    |
| 181-00519                                 | 181-00519 | SDA4X3 |                 |                 |                |                                         | Adhesive     | White | 120                    |
| 181-43001                                 | 181-43001 | SD4X3  |                 |                 |                |                                         | Non-Adhesive | Gray  | 120                    |
| 181-00518                                 | 181-00518 | SDA4X3 |                 |                 |                |                                         | Adhesive     | Gray  | 120                    |
| 181-00477                                 | 181-00477 | SD4X3  |                 |                 |                |                                         | Non-Adhesive | Black | 120                    |
| 181-00546                                 | 181-00546 | SDA4X3 |                 |                 |                |                                         | Adhesive     | Black | 120                    |
| 4" x 4" (101.6 x 101.6) Nominal Duct Size |           |        |                 |                 |                |                                         |              |       |                        |
| 181-44015                                 | 181-44015 | SD4X4  | 4.00<br>(101.6) | 4.06<br>(103.1) | 4.0<br>(101.6) | Three rows<br>of holes<br>1.5<br>(38.1) | Non-Adhesive | White | 120                    |
| 181-00521                                 | 181-00521 | SDA4X4 |                 |                 |                |                                         | Adhesive     | White | 120                    |
| 181-44009                                 | 181-44009 | SD4X4  |                 |                 |                |                                         | Non-Adhesive | Gray  | 120                    |
| 181-44018                                 | 181-44018 | SDA4X4 |                 |                 |                |                                         | Adhesive     | Gray  | 120                    |
| 181-44006                                 | 181-44006 | SD4X4  |                 |                 |                |                                         | Non-Adhesive | Black | 120                    |
| 181-00520                                 | 181-00520 | SDA4X4 |                 |                 |                |                                         | Adhesive     | Black | 120                    |
| 4" x 5" (101.6 x 127) Nominal Duct Size   |           |        |                 |                 |                |                                         |              |       |                        |
| 181-45001                                 | 181-45001 | SD4X5  | 4.0<br>(101.6)  | 5.06<br>(128.5) | 4.0<br>(101.6) | Three rows<br>of holes<br>1.5<br>(38.1) | Non-Adhesive | White | 60                     |
| 181-00523                                 | 181-00523 | SDA4X5 |                 |                 |                |                                         | Adhesive     | White | 60                     |
| 181-45000                                 | 181-45000 | SD4X5  |                 |                 |                |                                         | Non-Adhesive | Gray  | 60                     |
| 181-00522                                 | 181-00522 | SDA4X5 |                 |                 |                |                                         | Adhesive     | Gray  | 60                     |
| 181-00137                                 | 181-00137 | SD4X5  |                 |                 |                |                                         | Non-Adhesive | Black | 60                     |
| 181-00547                                 | 181-00547 | SDA4X5 |                 |                 |                |                                         | Adhesive     | Black | 60                     |
| 6" x 4" (152.4 x 101.6) Nominal Duct Size |           |        |                 |                 |                |                                         |              |       |                        |
| 181-64001                                 | 181-64001 | SD6X4  | 6.0<br>(152.4)  | 4.07<br>(103.4) | 6.0<br>(152.4) | No mounting<br>holes                    | Non-Adhesive | White | 60                     |
| 181-64000                                 | 181-64000 | SD6X4  |                 |                 |                |                                         | Non-Adhesive | Gray  | 60                     |
| 181-00479                                 | 181-00479 | SD6X4  |                 |                 |                |                                         | Non-Adhesive | Black | 60                     |
| 8" x 4" (203.2x 101.6) Nominal Duct Size  |           |        |                 |                 |                |                                         |              |       |                        |
| 181-84007                                 | 181-84007 | SD8X4  | 8.0<br>(203.2)  | 4.09<br>(103.9) | 8.0<br>(203.2) | No mounting<br>holes                    | Non-Adhesive | White | 30                     |
| 181-84004                                 | 181-84004 | SD8X4  |                 |                 |                |                                         | Non-Adhesive | Gray  | 30                     |
| 181-00480                                 | 181-00480 | SD8X4  |                 |                 |                |                                         | Non-Adhesive | Black | 30                     |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes. Covers are listed on page 8.



## Slotted Wall Duct



Lead Free File # E64139 File # 49249

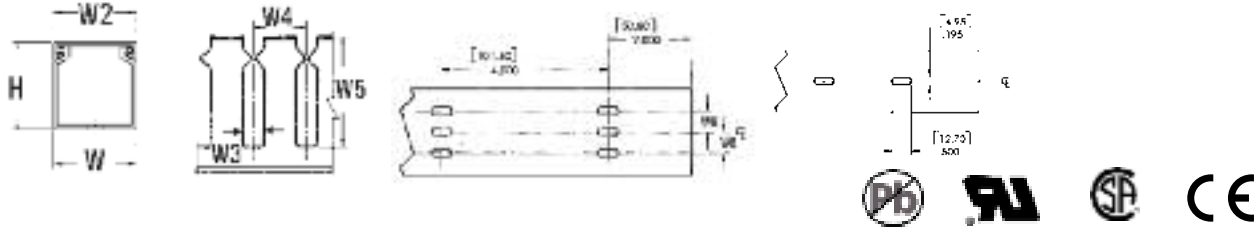
## Product Selection

| Product Selection                         |           |          | Width (W)       | Height (H)       | Width (W2)    | Width (W3)   | Width (W4)    | Width (W5)     | Width (W6)                        |              |       | Pkg. Qty            |
|-------------------------------------------|-----------|----------|-----------------|------------------|---------------|--------------|---------------|----------------|-----------------------------------|--------------|-------|---------------------|
| Article No.                               | Part No.  | Type     | in. (mm)        | in. (mm)         | in. (mm)      | in. (mm)     | in. (mm)      | in. (mm)       | in. (mm)                          | Description  | Color | ft. (6 ft. lengths) |
| 1" x 1" (25.4 x 25.4) Nominal Duct Size   |           |          |                 |                  |               |              |               |                |                                   |              |       |                     |
| 181-11015                                 | 181-11015 | SL1x1    | 1.0<br>(25.4)   | 1.05<br>(26.7)   | 1.0<br>(25.4) | .4<br>(10.2) | 1.0<br>(25.4) | .75<br>(19.05) | One<br>row of<br>holes<br>on<br>☒ | Non-Adhesive | White | 120                 |
| 181-11021                                 | 181-11021 | SLA1X1   |                 |                  |               |              |               |                |                                   | Adhesive     | White | 120                 |
| 181-11013                                 | 181-11013 | SL1x1    |                 |                  |               |              |               |                |                                   | Non-Adhesive | Gray  | 120                 |
| 181-11019                                 | 181-11019 | SLA1X1   |                 |                  |               |              |               |                |                                   | Adhesive     | Gray  | 120                 |
| 181-11009                                 | 181-11009 | SL1x1    |                 |                  |               |              |               |                |                                   | Non-Adhesive | Black | 120                 |
| 181-11016                                 | 181-11016 | SLA1X1   |                 |                  |               |              |               |                |                                   | Adhesive     | Black | 120                 |
| 1" x 1.5" (25.4 x 38.1) Nominal Duct Size |           |          |                 |                  |               |              |               |                |                                   |              |       |                     |
| 181-11507                                 | 181-11507 | SL1X1.5  | 1.02<br>(25.91) | 1.56<br>(26.1)   | 1.0<br>(25.4) | .4<br>(10.2) | 1.0<br>(25.4) | 1.19<br>(30.2) | One<br>row of<br>holes<br>on<br>☒ | Non-Adhesive | White | 120                 |
| 181-11511                                 | 181-11511 | SLA1X1.5 |                 |                  |               |              |               |                |                                   | Adhesive     | White | 120                 |
| 181-11505                                 | 181-11505 | SL1X1.5  |                 |                  |               |              |               |                |                                   | Non-Adhesive | Gray  | 120                 |
| 181-11509                                 | 181-11509 | SLA1X1.5 |                 |                  |               |              |               |                |                                   | Adhesive     | Gray  | 120                 |
| 181-00552                                 | 181-00552 | SL1X1.5  |                 |                  |               |              |               |                |                                   | Non-Adhesive | Black | 120                 |
| 181-00564                                 | 181-00564 | SLA1X1.5 |                 |                  |               |              |               |                |                                   | Adhesive     | Black | 120                 |
| 1" x 2" (25.4 x 50.8) Nominal Duct Size   |           |          |                 |                  |               |              |               |                |                                   |              |       |                     |
| 181-12008                                 | 181-12008 | SL1X2    | 1.03<br>(26.16) | 2.06<br>(52.32)  | 1.0<br>(25.4) | .4<br>(10.2) | 1.0<br>(25.4) | 1.62<br>(41.1) | One<br>row of<br>holes<br>on<br>☒ | Non-Adhesive | White | 120                 |
| 181-12013                                 | 181-12013 | SLA1X2   |                 |                  |               |              |               |                |                                   | Adhesive     | White | 120                 |
| 181-12005                                 | 181-12005 | SL1X2    |                 |                  |               |              |               |                |                                   | Non-Adhesive | Gray  | 120                 |
| 181-12011                                 | 181-12011 | SLA1X2   |                 |                  |               |              |               |                |                                   | Adhesive     | Gray  | 120                 |
| 181-00024                                 | 181-00024 | SL1X2    |                 |                  |               |              |               |                |                                   | Non-Adhesive | Black | 120                 |
| 181-00565                                 | 181-00565 | SLA1X2   |                 |                  |               |              |               |                |                                   | Adhesive     | Black | 120                 |
| 1" x 3" (25.4 x 76.2) Nominal Duct Size   |           |          |                 |                  |               |              |               |                |                                   |              |       |                     |
| 181-13008                                 | 181-13008 | SL1X3    | 1.02<br>(25.91) | 3.06<br>(77.72)  | 1.0<br>(25.4) | .4<br>(10.2) | 1.0<br>(25.4) | 2.6<br>(66.0)  | One<br>row of<br>holes<br>on<br>☒ | Non-Adhesive | White | 120                 |
| 181-13012                                 | 181-13012 | SLA1X3   |                 |                  |               |              |               |                |                                   | Adhesive     | White | 120                 |
| 181-13006                                 | 181-13006 | SL1X3    |                 |                  |               |              |               |                |                                   | Non-Adhesive | Gray  | 120                 |
| 181-13010                                 | 181-13010 | SLA1X3   |                 |                  |               |              |               |                |                                   | Adhesive     | Gray  | 120                 |
| 181-13003                                 | 181-13003 | SL1X3    |                 |                  |               |              |               |                |                                   | Non-Adhesive | Black | 120                 |
| 181-00566                                 | 181-00566 | SLA1X3   |                 |                  |               |              |               |                |                                   | Adhesive     | Black | 120                 |
| 1" x 4" (25.4 x 101.6) Nominal Duct Size  |           |          |                 |                  |               |              |               |                |                                   |              |       |                     |
| 181-14006                                 | 181-14006 | SL1X4    | 1.0<br>(25.4)   | 4.06<br>(103.12) | 1.0<br>(25.4) | .4<br>(10.2) | 1.0<br>(25.4) | 3.6<br>(91.4)  | One<br>row of<br>holes<br>on<br>☒ | Non-Adhesive | White | 120                 |
| 181-00569                                 | 181-00569 | SLA1X4   |                 |                  |               |              |               |                |                                   | Adhesive     | White | 120                 |
| 181-14003                                 | 181-14003 | SL1X4    |                 |                  |               |              |               |                |                                   | Non-Adhesive | Gray  | 120                 |
| 181-00568                                 | 181-00568 | SLA1X4   |                 |                  |               |              |               |                |                                   | Adhesive     | Gray  | 120                 |
| 181-14001                                 | 181-14001 | SL1X4    |                 |                  |               |              |               |                |                                   | Non-Adhesive | Black | 120                 |
| 181-00567                                 | 181-00567 | SLA1X4   |                 |                  |               |              |               |                |                                   | Adhesive     | Black | 120                 |
| 1.5" x 1" (38.1 x 25.4) Nominal Duct Size |           |          |                 |                  |               |              |               |                |                                   |              |       |                     |
| 181-15107                                 | 181-15107 | SL1.5X1  | 1.5<br>(38.1)   | 1.05<br>(26.67)  | 1.5<br>(38.1) | .4<br>(10.2) | 1.0<br>(25.4) | .75<br>(19.1)  | One<br>row of<br>holes<br>on<br>☒ | Non-Adhesive | White | 120                 |
| 181-00572                                 | 181-00572 | SLA1.5X1 |                 |                  |               |              |               |                |                                   | Adhesive     | White | 120                 |
| 181-15105                                 | 181-15105 | SL1.5X1  |                 |                  |               |              |               |                |                                   | Non-Adhesive | Gray  | 120                 |
| 181-00571                                 | 181-00571 | SLA1.5X1 |                 |                  |               |              |               |                |                                   | Adhesive     | Gray  | 120                 |
| 181-00548                                 | 181-00548 | SL1.5X1  |                 |                  |               |              |               |                |                                   | Non-Adhesive | Black | 120                 |
| 181-00570                                 | 181-00570 | SLA1.5X1 |                 |                  |               |              |               |                |                                   | Adhesive     | Black | 120                 |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.  
Slotted wall duct in larger sizes continued on the next page. Covers are listed on page 8.

## Wiring Duct

## Slotted Wall Duct



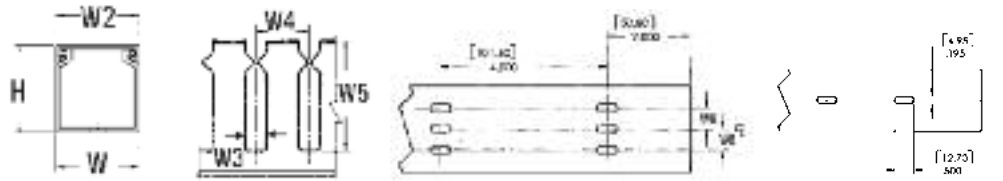
## Product Selection

Lead Free File # E64139 File # 49249

| Product Selection                           |           |            | Width (W)       | Height (H)       | Width (W2)    | Width (W3)    | Width (W4)    | Width (W5)     | Width (W6)                                                                                                   |              |       | Pkg. Qty.           |
|---------------------------------------------|-----------|------------|-----------------|------------------|---------------|---------------|---------------|----------------|--------------------------------------------------------------------------------------------------------------|--------------|-------|---------------------|
| Article No.                                 | Part No.  | Type       | in. (mm)        | in. (mm)         | in. (mm)      | in. (mm)      | in. (mm)      | in. (mm)       | in. (mm)                                                                                                     | Description  | Color | ft. (6 ft. lengths) |
| 1.5" x 1.5" (38.1 x 38.1) Nominal Duct Size |           |            |                 |                  |               |               |               |                |                                                                                                              |              |       |                     |
| 181-15511                                   | 181-15511 | SL1.5X1.5  | 1.52<br>(38.61) | 1.56<br>(34.6)   | 1.5<br>(38.1) | .4<br>(10.16) | 1.0<br>(25.4) | 1.19<br>(30.2) | One row of holes on<br>   | Non-Adhesive | White | 120                 |
| 181-15515                                   | 181-15515 | SLA1.5X1.5 |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | White | 120                 |
| 181-15509                                   | 181-15509 | SL1.5X1.5  |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Gray  | 120                 |
| 181-15513                                   | 181-15513 | SLA1.5X1.5 |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Gray  | 120                 |
| 181-15505                                   | 181-15505 | SL1.5X1.5  |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Black | 120                 |
| 181-00027                                   | 181-00027 | SLA1.5X1.5 |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Black | 120                 |
| 1.5" x 2" (38.1 x 50.8) Nominal Duct Size   |           |            |                 |                  |               |               |               |                |                                                                                                              |              |       |                     |
| 181-15209                                   | 181-15209 | SL1.5X2    | 1.53<br>(38.86) | 2.06<br>(52.32)  | 1.5<br>(38.1) | .4<br>(10.16) | 1.0<br>(25.4) | 1.62<br>(41.1) | One row of holes on<br> | Non-Adhesive | White | 120                 |
| 181-15213                                   | 181-15213 | SLA1.5X2   |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | White | 120                 |
| 181-15207                                   | 181-15207 | SL1.5X2    |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Gray  | 120                 |
| 181-15211                                   | 181-15211 | SLA1.5X2   |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Gray  | 120                 |
| 181-15203                                   | 181-15203 | SL1.5X2    |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Black | 120                 |
| 181-00573                                   | 181-00573 | SLA1.5X2   |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Black | 120                 |
| 1.5" x 3" (38.1 x 76.2) Nominal Duct Size   |           |            |                 |                  |               |               |               |                |                                                                                                              |              |       |                     |
| 181-15306                                   | 181-15306 | SL1.5X3    | 1.52<br>(38.61) | 3.06<br>(77.72)  | 1.5<br>(38.1) | .4<br>(10.16) | 1.0<br>(25.4) | 2.6<br>(66.0)  | One row of holes on<br> | Non-Adhesive | White | 120                 |
| 181-15308                                   | 181-15308 | SLA1.5X3   |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | White | 120                 |
| 181-15304                                   | 181-15304 | SL1.5X3    |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Gray  | 120                 |
| 181-15307                                   | 181-15307 | SLA1.5X3   |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Gray  | 120                 |
| 181-00550                                   | 181-00550 | SL1.5X3    |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Black | 120                 |
| 181-00575                                   | 181-00575 | SLA1.5X3   |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Black | 120                 |
| 1.5" x 4" (38.1 x 101.6) Nominal Duct Size  |           |            |                 |                  |               |               |               |                |                                                                                                              |              |       |                     |
| 181-15406                                   | 181-15406 | SL1.5X4    | 1.5<br>(38.1)   | 4.06<br>(103.12) | 1.5<br>(38.1) | .4<br>(10.16) | 1.0<br>(25.4) | 3.6<br>(91.4)  | One row of holes on<br> | Non-Adhesive | White | 120                 |
| 181-00578                                   | 181-00578 | SLA1.5X4   |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | White | 120                 |
| 181-15404                                   | 181-15404 | SL1.5X4    |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Gray  | 120                 |
| 181-00577                                   | 181-00577 | SLA1.5X4   |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Gray  | 120                 |
| 181-15400                                   | 181-15400 | SL1.5X4    |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Black | 120                 |
| 181-00576                                   | 181-00576 | SLA1.5X4   |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Black | 120                 |
| 2" x 1" (50.8 x 25.4) Nominal Duct Size     |           |            |                 |                  |               |               |               |                |                                                                                                              |              |       |                     |
| 181-21007                                   | 181-21007 | SL2X1      | 2.01<br>(51.05) | 1.05<br>(26.7)   | 2.0<br>(50.8) | .4<br>(10.16) | 1.0<br>(25.4) | .75<br>(19.1)  | Three rows of holes .5 (12.7)                                                                                | Non-Adhesive | White | 120                 |
| 181-00580                                   | 181-00580 | SLA2X1     |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | White | 120                 |
| 181-21005                                   | 181-21005 | SL2X1      |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Gray  | 120                 |
| 181-21009                                   | 181-21009 | SLA2X1     |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Gray  | 120                 |
| 181-00554                                   | 181-00554 | SL2X1      |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Black | 120                 |
| 181-00579                                   | 181-00579 | SLA2X1     |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Black | 120                 |
| 2" x 2" (50.8 x 50.8) Nominal Duct Size     |           |            |                 |                  |               |               |               |                |                                                                                                              |              |       |                     |
| 181-22028                                   | 181-22028 | SL2X2      | 2.03<br>(51.56) | 2.0<br>(50.8)    | 2.0<br>(50.8) | .4<br>(10.16) | 1.0<br>(25.4) | 1.62<br>(41.1) | Three rows of holes .5 (12.7)                                                                                | Non-Adhesive | White | 120                 |
| 181-22034                                   | 181-22034 | SLA2X2     |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | White | 120                 |
| 181-22024                                   | 181-22024 | SL2x2      |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Gray  | 120                 |
| 181-22032                                   | 181-22032 | SLA2X2     |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Gray  | 120                 |
| 181-22020                                   | 181-22020 | SL2x2      |                 |                  |               |               |               |                |                                                                                                              | Non-Adhesive | Black | 120                 |
| 181-22030                                   | 181-22030 | SLA2X2     |                 |                  |               |               |               |                |                                                                                                              | Adhesive     | Black | 120                 |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.  
Slotted wall duct in larger sizes continued on the next page. Covers are listed on page 8.

## Slotted Wall Duct



Lead Free File # E64139 File # 49249

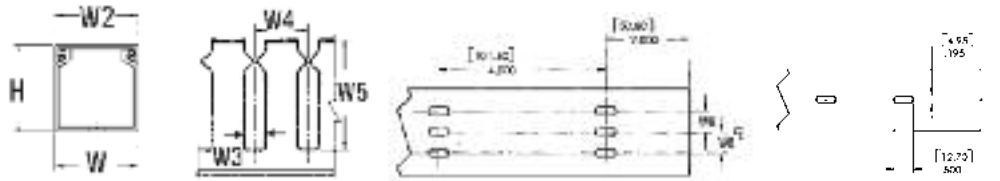
## Product Selection

| Product Selection                         |           |          |             |              |            |            |            |             |                                 |              |       |                     |  |
|-------------------------------------------|-----------|----------|-------------|--------------|------------|------------|------------|-------------|---------------------------------|--------------|-------|---------------------|--|
| Article No.                               | Part No.  | Type     | Width (W)   | Height (H)   | Width (W2) | Width (W3) | Width (W4) | Width (W5)  | Width (W6)                      | Description  | Color | Pkg. Qty            |  |
|                                           |           |          | in. (mm)    | in. (mm)     | in. (mm)   | in. (mm)   | in. (mm)   | in. (mm)    | in. (mm)                        |              |       | ft. (6 ft. lengths) |  |
| 2" x 3" (50.8 x 76.2) Nominal Duct Size   |           |          |             |              |            |            |            |             |                                 |              |       |                     |  |
| 181-23009                                 | 181-23009 | SL2X3    | 2.02 (51.3) | 3.06 (77.7)  | 2.0 (50.8) | .4 (10.16) | 1.0 (25.4) | 2.6 (66.0)  | Three rows of holes .5 (12.7)   | Non-Adhesive | White | 120                 |  |
| 181-23012                                 | 181-23012 | SLA2X3   |             |              |            |            |            |             |                                 | Adhesive     | White | 120                 |  |
| 181-23007                                 | 181-23007 | SL2X3    |             |              |            |            |            |             |                                 | Non-Adhesive | Gray  | 120                 |  |
| 181-00582                                 | 181-00582 | SLA2X3   |             |              |            |            |            |             |                                 | Adhesive     | Gray  | 120                 |  |
| 181-23003                                 | 181-23003 | SL2X3    |             |              |            |            |            |             |                                 | Non-Adhesive | Black | 120                 |  |
| 181-00581                                 | 181-00581 | SLA2X3   |             |              |            |            |            |             |                                 | Adhesive     | Black | 120                 |  |
| 2" x 4" (50.8 x 101.6) Nominal Duct Size  |           |          |             |              |            |            |            |             |                                 |              |       |                     |  |
| 181-24011                                 | 181-24011 | SL2X4    | 2.0 (50.8)  | 4.06 (103.1) | 2.0 (50.8) | .4 (10.16) | 1.0 (25.4) | 3.6 (91.4)  | Three rows of holes .5 (12.7)   | Non-Adhesive | White | 120                 |  |
| 181-24014                                 | 181-24014 | SLA2X4   |             |              |            |            |            |             |                                 | Adhesive     | White | 120                 |  |
| 181-24008                                 | 181-24008 | SL2X4    |             |              |            |            |            |             |                                 | Non-Adhesive | Gray  | 120                 |  |
| 181-24013                                 | 181-24013 | SLA2X4   |             |              |            |            |            |             |                                 | Adhesive     | Gray  | 120                 |  |
| 181-24003                                 | 181-24003 | SL2X4    |             |              |            |            |            |             |                                 | Non-Adhesive | Black | 120                 |  |
| 181-00583                                 | 181-00583 | SLA2X4   |             |              |            |            |            |             |                                 | Adhesive     | Black | 120                 |  |
| 2" x 5" (50.8 x 127) Nominal Duct Size    |           |          |             |              |            |            |            |             |                                 |              |       |                     |  |
| 181-00236                                 | 181-00236 | SL2X5    | 2.0 (50.8)  | 5.0 (127)    | 2.0 (50.8) | .40 (10.2) | 1.0 (25.1) | 4.6 (116.8) | Three rows of holes .5 (12.7)   | Non-Adhesive | Gray  | 120                 |  |
| 181-00238                                 | 181-00238 | SLA2X5   |             |              |            |            |            |             |                                 | Adhesive     | Gray  | 120                 |  |
| 181-00240                                 | 181-00240 | SL2X5    |             |              |            |            |            |             |                                 | Non-Adhesive | White | 120                 |  |
| 181-00242                                 | 181-00242 | SLA2X5   |             |              |            |            |            |             |                                 | Adhesive     | White | 120                 |  |
| 181-00316                                 | 181-00316 | SL2X5    |             |              |            |            |            |             |                                 | Non-Adhesive | Black | 120                 |  |
| 181-00317                                 | 181-00317 | SLA2X5   |             |              |            |            |            |             |                                 | Adhesive     | Black | 120                 |  |
| 2.5" x 3" (63.5 x 76.2) Nominal Duct Size |           |          |             |              |            |            |            |             |                                 |              |       |                     |  |
| 181-00212                                 | 181-00212 | SL2.5X3  | 2.5 (63.5)  | 3.0 (76.2)   | 2.5 (63.5) | .4 (10.2)  | 1.0 (25.1) | 2.6 (66.0)  | Three rows of holes .75 (19.05) | Non-Adhesive | Gray  | 120                 |  |
| 181-00214                                 | 181-00214 | SLA2.5X3 |             |              |            |            |            |             |                                 | Adhesive     | Gray  | 120                 |  |
| 181-00216                                 | 181-00216 | SL2.5X3  |             |              |            |            |            |             |                                 | Non-Adhesive | White | 120                 |  |
| 181-00218                                 | 181-00218 | SLA2.5X3 |             |              |            |            |            |             |                                 | Adhesive     | White | 120                 |  |
| 181-00318                                 | 181-00318 | SL2.5X3  |             |              |            |            |            |             |                                 | Non-Adhesive | Black | 120                 |  |
| 181-00319                                 | 181-00319 | SLA2.5X3 |             |              |            |            |            |             |                                 | Adhesive     | Black | 120                 |  |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.  
Slotted wall duct in larger sizes continued on the next page. Covers are listed on page 8.

# Wiring Duct

## Slotted Wall Duct

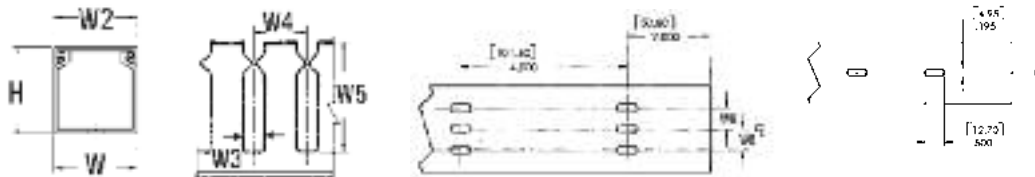


Lead Free File # E64139 File # 49249

|                                          |           |        | Width<br>(W)    | Height<br>(H)  | Width<br>(W2) | Width<br>(W3) | Width<br>(W4)  | Width<br>(W5)  | Width<br>(W6)                              |              |       | Pkg. Qty               |
|------------------------------------------|-----------|--------|-----------------|----------------|---------------|---------------|----------------|----------------|--------------------------------------------|--------------|-------|------------------------|
| Article No.                              | Part No.  | Type   | in.<br>(mm)     | in.<br>(mm)    | in.<br>(mm)   | in.<br>(mm)   | in.<br>(mm)    | in.<br>(mm)    | in.<br>(mm)                                | Description  | Color | ft. (6 ft.<br>lengths) |
| 3" x 1" (76.2 X 25.4) Nominal Duct Size  |           |        |                 |                |               |               |                |                |                                            |              |       |                        |
| 181-31007                                | 181-31007 | SL3X1  | 3.04<br>(77.22) | 1.0<br>(25.4)  | 3.0<br>(76.2) | .4<br>(10.16) | 1.0<br>(25.4)  | .75<br>(19.1)  | Three<br>rows of<br>holes<br>1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-00586                                | 181-00586 | SLA3X1 |                 |                |               |               |                |                |                                            | Adhesive     | White | 120                    |
| 181-00558                                | 181-00558 | SL3X1  |                 |                |               |               |                |                |                                            | Non-Adhesive | Gray  | 120                    |
| 181-00585                                | 181-00585 | SLA3X1 |                 |                |               |               |                |                |                                            | Adhesive     | Gray  | 120                    |
| 181-00557                                | 181-00557 | SL3X1  |                 |                |               |               |                |                |                                            | Non-Adhesive | Black | 120                    |
| 181-00584                                | 181-00584 | SLA3X1 |                 |                |               |               |                |                |                                            | Adhesive     | Black | 120                    |
| 3" x 2" (76.2 x 50.8) Nominal Duct Size  |           |        |                 |                |               |               |                |                |                                            |              |       |                        |
| 181-32009                                | 181-32009 | SL3X2  | 3.03<br>(76.96) | 2.0<br>(50.8)  | 3.0<br>(76.2) | .4<br>(10.16) | 1.0<br>(25.40) | 1.62<br>(41.1) | Three<br>rows of<br>holes<br>1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-32015                                | 181-32015 | SLA3X2 |                 |                |               |               |                |                |                                            | Adhesive     | White | 120                    |
| 181-32005                                | 181-32005 | SL3X2  |                 |                |               |               |                |                |                                            | Non-Adhesive | Gray  | 120                    |
| 181-32012                                | 181-32012 | SLA3X2 |                 |                |               |               |                |                |                                            | Adhesive     | Gray  | 120                    |
| 181-32004                                | 181-32004 | SL3X2  |                 |                |               |               |                |                |                                            | Non-Adhesive | Black | 120                    |
| 181-00587                                | 181-00587 | SLA3X2 |                 |                |               |               |                |                |                                            | Adhesive     | Black | 120                    |
| 3" x 3" (76.2 x 76.2) Nominal Duct Size  |           |        |                 |                |               |               |                |                |                                            |              |       |                        |
| 181-33018                                | 181-33018 | SL3X3  | 3.02<br>(76.71) | 3.0<br>(76.2)  | 3.0<br>(76.2) | .4<br>(10.2)  | 1.0<br>(25.1)  | 2.6<br>(66.0)  | Three<br>rows of<br>holes<br>1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-33022                                | 181-33022 | SL3X3  |                 |                |               |               |                |                |                                            | Adhesive     | White | 120                    |
| 181-33015                                | 181-33015 | SLA3X3 |                 |                |               |               |                |                |                                            | Non-Adhesive | Gray  | 120                    |
| 181-33021                                | 181-33021 | SLA3X3 |                 |                |               |               |                |                |                                            | Adhesive     | Gray  | 120                    |
| 181-33009                                | 181-33009 | SL3X3  |                 |                |               |               |                |                |                                            | Non-Adhesive | Black | 120                    |
| 181-00159                                | 181-00159 | SL3X3  |                 |                |               |               |                |                |                                            | Adhesive     | Black | 120                    |
| 3" x 4" (76.2 x 101.6) Nominal Duct Size |           |        |                 |                |               |               |                |                |                                            |              |       |                        |
| 181-34007                                | 181-34007 | SL3X4  | 3.0<br>(76.2)   | 4.0<br>(101.6) | 3.0<br>(76.2) | 0.4<br>(10.2) | 1.0<br>(25.1)  | 3.6<br>(91.4)  | Three<br>rows of<br>holes<br>1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-00590                                | 181-00590 | SL3X4  |                 |                |               |               |                |                |                                            | Adhesive     | White | 120                    |
| 181-34004                                | 181-34004 | SLA3X4 |                 |                |               |               |                |                |                                            | Non-Adhesive | Gray  | 120                    |
| 181-00589                                | 181-00589 | SLA3X4 |                 |                |               |               |                |                |                                            | Adhesive     | Gray  | 120                    |
| 181-34002                                | 181-34002 | SL3X4  |                 |                |               |               |                |                |                                            | Non-Adhesive | Black | 120                    |
| 181-00588                                | 181-00588 | SL3X4  |                 |                |               |               |                |                |                                            | Adhesive     | Black | 120                    |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes. Slotted wall duct in larger sizes continued on the next page. Covers are listed on page 8.

## Slotted Wall Duct



Lead Free File # E64139 File # 49249

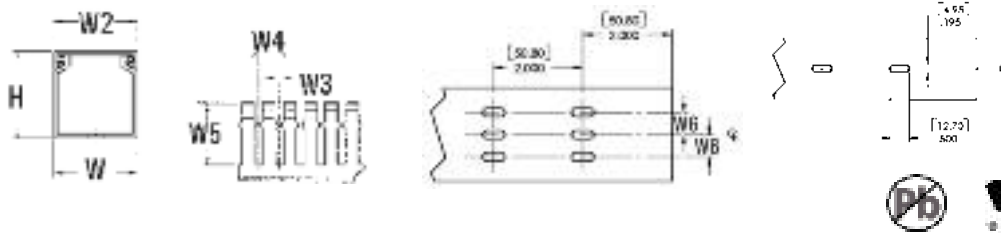
## Product Selection

| Article No.                               | Part No.  | Type   | Width (W)     | Height (H)    | Width (W2)  | Width (W3) | Width (W4) | Width (W5)  | Width (W6)                     | Description  | Color | Pkg. Qty.           |
|-------------------------------------------|-----------|--------|---------------|---------------|-------------|------------|------------|-------------|--------------------------------|--------------|-------|---------------------|
|                                           |           |        | in. (mm)      | in. (mm)      | in. (mm)    | in. (mm)   | in. (mm)   | in. (mm)    | in. (mm)                       |              |       | ft. (6 ft. lengths) |
| 3" x 5" (76.2 x 127.0) Nominal Duct Size  |           |        |               |               |             |            |            |             |                                |              |       |                     |
| 181-00560                                 | 181-00560 | SL3X5  | 3.0 (76.2)    | 5.0 (127.0)   | 3.0 (76.2)  | .4 (10.16) | 1.0 (25.4) | 4.6 (116.8) | Three rows of holes 1.0 (25.4) | Non-Adhesive | White | 60                  |
| 181-00156                                 | 181-00156 | SLA3X5 |               |               |             |            |            |             |                                | Adhesive     | White | 60                  |
| 181-35005                                 | 181-35005 | SL3X5  |               |               |             |            |            |             |                                | Non-Adhesive | Gray  | 60                  |
| 181-00155                                 | 181-00155 | SLA3X5 |               |               |             |            |            |             |                                | Adhesive     | Gray  | 60                  |
| 181-35002                                 | 181-35002 | SL3X5  |               |               |             |            |            |             |                                | Non-Adhesive | Black | 60                  |
| 181-00157                                 | 181-00157 | SLA3X5 |               |               |             |            |            |             |                                | Adhesive     | Black | 60                  |
| 4" x 2" (101.6 x 50.8) Nominal Duct Size  |           |        |               |               |             |            |            |             |                                |              |       |                     |
| 181-42010                                 | 181-42010 | SL4X2  | 4.03 (102.36) | 2.06 (52.3)   | 4.0 (101.6) | .4 (10.16) | 1.0 (25.4) | 1.62 (41.1) | Three rows of holes 1.5 (38.1) | Non-Adhesive | White | 120                 |
| 181-42014                                 | 181-42014 | SLA4X2 |               |               |             |            |            |             |                                | Adhesive     | White | 120                 |
| 181-42008                                 | 181-42008 | SL4X2  |               |               |             |            |            |             |                                | Non-Adhesive | Gray  | 120                 |
| 181-00592                                 | 181-00592 | SLA4X2 |               |               |             |            |            |             |                                | Adhesive     | Gray  | 120                 |
| 181-42005                                 | 181-42005 | SL4X2  |               |               |             |            |            |             |                                | Non-Adhesive | Black | 120                 |
| 181-00591                                 | 181-00591 | SLA4X2 |               |               |             |            |            |             |                                | Adhesive     | Black | 120                 |
| 4" x 3" (101.6 x 76.2) Nominal Duct Size  |           |        |               |               |             |            |            |             |                                |              |       |                     |
| 181-43006                                 | 181-43006 | SL4X3  | 4.03 (102.36) | 3.0 (76.2)    | 4.0 (101.6) | .4 (10.16) | 1.0 (25.4) | 2.6 (66.0)  | Three rows of holes 1.5 (38.1) | Non-Adhesive | White | 120                 |
| 181-00594                                 | 181-00594 | SLA4X3 |               |               |             |            |            |             |                                | Adhesive     | White | 120                 |
| 181-43004                                 | 181-43004 | SL4X3  |               |               |             |            |            |             |                                | Non-Adhesive | Gray  | 120                 |
| 181-43008                                 | 181-43008 | SLA4X3 |               |               |             |            |            |             |                                | Adhesive     | Gray  | 120                 |
| 181-00562                                 | 181-00562 | SL4X3  |               |               |             |            |            |             |                                | Non-Adhesive | Black | 120                 |
| 181-00593                                 | 181-00593 | SLA4X3 |               |               |             |            |            |             |                                | Adhesive     | Black | 120                 |
| 4" x 4" (101.6 x 101.6) Nominal Duct Size |           |        |               |               |             |            |            |             |                                |              |       |                     |
| 181-44031                                 | 181-44031 | SL4X4  | 4.0 (101.6)   | 4.0 (101.6)   | 4.0 (101.6) | .4 (10.16) | 1.0 (25.4) | 3.6 (91.4)  | Three rows of holes 1.5 (38.1) | Non-Adhesive | White | 120                 |
| 181-44035                                 | 181-44035 | SLA4X4 |               |               |             |            |            |             |                                | Adhesive     | White | 120                 |
| 181-44027                                 | 181-44027 | SL4X4  |               |               |             |            |            |             |                                | Non-Adhesive | Gray  | 120                 |
| 181-44033                                 | 181-44033 | SLA4X4 |               |               |             |            |            |             |                                | Adhesive     | Gray  | 120                 |
| 181-44020                                 | 181-44020 | SL4X4  |               |               |             |            |            |             |                                | Non-Adhesive | Black | 120                 |
| 181-00595                                 | 181-00595 | SLA4X4 |               |               |             |            |            |             |                                | Adhesive     | Black | 120                 |
| 4" x 5" (101.6 x 127) Nominal Duct Size   |           |        |               |               |             |            |            |             |                                |              |       |                     |
| 181-45011                                 | 181-45011 | SL4X5  | 4.0 (101.6)   | 5.06 (128.52) | 4.0 (101.6) | .4 (10.16) | 1.0 (25.4) | 4.6 (116.8) | Three rows of holes 1.5 (38.1) | Non-Adhesive | White | 60                  |
| 181-45013                                 | 181-45013 | SLA4X5 |               |               |             |            |            |             |                                | Adhesive     | White | 60                  |
| 181-45010                                 | 181-45010 | SL4X5  |               |               |             |            |            |             |                                | Non-Adhesive | Gray  | 60                  |
| 181-00596                                 | 181-00596 | SLA4X5 |               |               |             |            |            |             |                                | Adhesive     | Gray  | 60                  |
| 181-45002                                 | 181-45002 | SL4X5  |               |               |             |            |            |             |                                | Non-Adhesive | Black | 60                  |
| 181-45012                                 | 181-45012 | SLA4X5 |               |               |             |            |            |             |                                | Adhesive     | Black | 60                  |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.  
Covers are listed on page 8.

## Wiring Duct

## High Density Slotted Duct

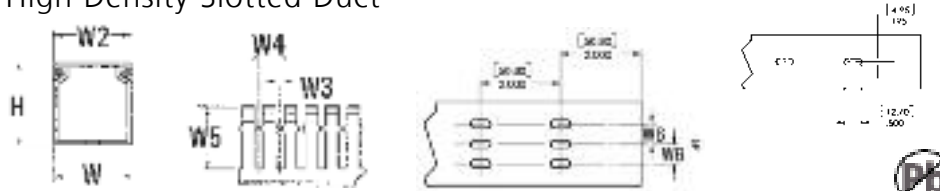


Lead Free File # E64139 File # 49249

| Product Selection                         |           |            | Lead Price File # 264139 File # 49249 |                 |               |              |              |                |                          |              |       |                     |
|-------------------------------------------|-----------|------------|---------------------------------------|-----------------|---------------|--------------|--------------|----------------|--------------------------|--------------|-------|---------------------|
| Article No.                               | Part No.  | Type       | Width (W)                             | Height (H)      | Width (W2)    | Width (W3)   | Width (W4)   | Width (W5)     | Width (W6)               | Description  | Color | Pkg. Qty.           |
|                                           |           |            | in. (mm)                              | in. (mm)        | in. (mm)      | in. (mm)     | in. (mm)     | in. (mm)       | in. (mm)                 |              |       | ft. (6 ft. lengths) |
| 1" x 1" (25.4 x 25.4) Nominal Duct Size   |           |            |                                       |                 |               |              |              |                |                          |              |       |                     |
| 184-11006                                 | 184-11006 | SLHD1X1    | 1.0<br>(25.4)                         | 1.05<br>(26.7)  | 1.0<br>(25.4) | .16<br>(4.1) | .4<br>(10.2) | .75<br>(19.1)  | One row of holes on<br>☒ | Non-Adhesive | White | 120                 |
| 181-00622                                 | 181-00622 | SLHDA1X1   |                                       |                 |               |              |              |                |                          | Adhesive     | White | 120                 |
| 184-11004                                 | 184-11004 | SLHD1X1    |                                       |                 |               |              |              |                |                          | Non-Adhesive | Gray  | 120                 |
| 181-00621                                 | 181-00621 | SLHDA1X1   |                                       |                 |               |              |              |                |                          | Adhesive     | Gray  | 120                 |
| 181-00597                                 | 181-00597 | SLHD1X1    |                                       |                 |               |              |              |                |                          | Non-Adhesive | Black | 120                 |
| 181-00637                                 | 181-00637 | SLHDA1X1   |                                       |                 |               |              |              |                |                          | Adhesive     | Black | 120                 |
| 1" x 1.5" (25.4 x 38.1) Nominal Duct Size |           |            |                                       |                 |               |              |              |                |                          |              |       |                     |
| 184-11012                                 | 184-11012 | SLHD1X1.5  | 1.02<br>(25.9)                        | 1.56<br>(39.6)  | 1.0<br>(25.4) | .16<br>(4.1) | .4<br>(10.2) | 1.19<br>(30.2) | One row of holes on<br>☒ | Non-Adhesive | White | 120                 |
| 184-11009                                 | 184-11009 | SLHDA1X1.5 |                                       |                 |               |              |              |                |                          | Adhesive     | White | 120                 |
| 184-11010                                 | 184-11010 | SLHD1X1.5  |                                       |                 |               |              |              |                |                          | Non-Adhesive | Gray  | 120                 |
| 184-11008                                 | 184-11008 | SLHDA1X1.5 |                                       |                 |               |              |              |                |                          | Adhesive     | Gray  | 120                 |
| 181-00598                                 | 181-00598 | SLHD1X1.5  |                                       |                 |               |              |              |                |                          | Non-Adhesive | Black | 120                 |
| 181-00623                                 | 181-00623 | SLHDA1X1.5 |                                       |                 |               |              |              |                |                          | Adhesive     | Black | 120                 |
| 1" x 2" (25.4 x 50.8) Nominal Duct Size   |           |            |                                       |                 |               |              |              |                |                          |              |       |                     |
| 184-12007                                 | 184-12007 | SLHD1X2    | 1.03<br>(26.2)                        | 2.06<br>(52.3)  | 1.0<br>(25.4) | .16<br>(4.1) | .4<br>(10.2) | 1.62<br>(41.1) | One row of holes on<br>☒ | Non-Adhesive | White | 120                 |
| 184-12004                                 | 184-12004 | SLHDA1X2   |                                       |                 |               |              |              |                |                          | Adhesive     | White | 120                 |
| 184-12005                                 | 184-12005 | SLHD1X2    |                                       |                 |               |              |              |                |                          | Non-Adhesive | Gray  | 120                 |
| 184-12002                                 | 184-12002 | SLHDA1X2   |                                       |                 |               |              |              |                |                          | Adhesive     | Gray  | 120                 |
| 181-00599                                 | 181-00599 | SLHD1X2    |                                       |                 |               |              |              |                |                          | Non-Adhesive | Black | 120                 |
| 181-00624                                 | 181-00624 | SLHDA1X2   |                                       |                 |               |              |              |                |                          | Adhesive     | Black | 120                 |
| 1" x 3" (25.4 x 76.2) Nominal Duct Size   |           |            |                                       |                 |               |              |              |                |                          |              |       |                     |
| 184-13007                                 | 184-13007 | SLHD1X3    | 1.02<br>(25.9)                        | 3.06<br>(77.7)  | 1.0<br>(25.4) | .16<br>(4.1) | .4<br>(10.2) | 2.6<br>(66.0)  | One row of holes on<br>☒ | Non-Adhesive | White | 120                 |
| 184-13003                                 | 184-13003 | SLHDA1X3   |                                       |                 |               |              |              |                |                          | Adhesive     | White | 120                 |
| 184-13005                                 | 184-13005 | SLHD1X3    |                                       |                 |               |              |              |                |                          | Non-Adhesive | Gray  | 120                 |
| 181-00626                                 | 181-00626 | SLHDA1X3   |                                       |                 |               |              |              |                |                          | Adhesive     | Gray  | 120                 |
| 181-00600                                 | 181-00600 | SLHD1X3    |                                       |                 |               |              |              |                |                          | Non-Adhesive | Black | 120                 |
| 181-00625                                 | 181-00625 | SLHDA1X3   |                                       |                 |               |              |              |                |                          | Adhesive     | Black | 120                 |
| 1" x 4" (25.4 x 101.6) Nominal Duct Size  |           |            |                                       |                 |               |              |              |                |                          |              |       |                     |
| 184-14004                                 | 184-14004 | SLHD1X4    | 1.0<br>(25.4)                         | 4.06<br>(103.1) | 1.0<br>(25.4) | .16<br>(4.1) | .4<br>(10.2) | 3.6<br>(91.4)  | One row of holes on<br>☒ | Non-Adhesive | White | 120                 |
| 181-00629                                 | 181-00629 | SLHDA1X4   |                                       |                 |               |              |              |                |                          | Adhesive     | White | 120                 |
| 184-14002                                 | 184-14002 | SLHD1X4    |                                       |                 |               |              |              |                |                          | Non-Adhesive | Gray  | 120                 |
| 181-00628                                 | 181-00628 | SLHDA1X4   |                                       |                 |               |              |              |                |                          | Adhesive     | Gray  | 120                 |
| 181-00601                                 | 181-00601 | SLHD1X4    |                                       |                 |               |              |              |                |                          | Non-Adhesive | Black | 120                 |
| 181-00627                                 | 181-00627 | SLHDA1X4   |                                       |                 |               |              |              |                |                          | Adhesive     | Black | 120                 |
| 1.5" x 1" (38.1 x 25.4) Nominal Duct Size |           |            |                                       |                 |               |              |              |                |                          |              |       |                     |
| 184-15102                                 | 184-15102 | SLHD1.5X1  | 1.5<br>(38.1)                         | 1.05<br>(26.7)  | 1.5<br>(38.1) | .16<br>(4.1) | .4<br>(10.2) | .75<br>(19.1)  | One row of holes on<br>☒ | Non-Adhesive | White | 120                 |
| 181-00632                                 | 181-00632 | SLHDA1.5X1 |                                       |                 |               |              |              |                |                          | Adhesive     | White | 120                 |
| 184-15101                                 | 184-15101 | SLHD1.5X1  |                                       |                 |               |              |              |                |                          | Non-Adhesive | Gray  | 120                 |
| 181-00631                                 | 181-00631 | SLHDA1.5X1 |                                       |                 |               |              |              |                |                          | Adhesive     | Gray  | 120                 |
| 181-00602                                 | 181-00602 | SLHD1.5X1  |                                       |                 |               |              |              |                |                          | Non-Adhesive | Black | 120                 |
| 181-00630                                 | 181-00630 | SLHDA1.5X1 |                                       |                 |               |              |              |                |                          | Adhesive     | Black | 120                 |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.  
High density slotted wall duct in larger sizes continued on the next page. Covers are listed on page 8.

## High Density Slotted Duct



Lead Free File # E64139 File # 49249



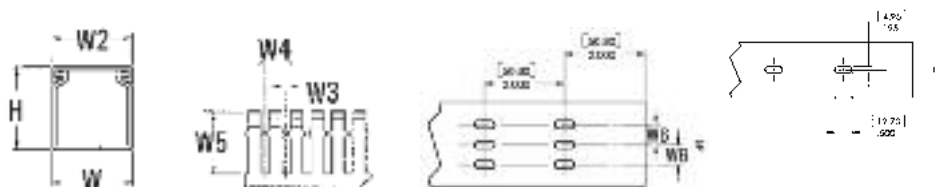
| Product Selection                           |           |              | Lead Free    File # E64139    File # 49249 |                 |               |              |              |                |                                                                                                           |              |       |                     |
|---------------------------------------------|-----------|--------------|--------------------------------------------|-----------------|---------------|--------------|--------------|----------------|-----------------------------------------------------------------------------------------------------------|--------------|-------|---------------------|
| Article No.                                 | Part No.  | Type         | Width (W)                                  | Height (H)      | Width (W2)    | Width (W3)   | Width (W4)   | Width (W5)     | Width (W6)                                                                                                | Description  | Color | Pkg. Qty.           |
|                                             |           |              | in. (mm)                                   | in. (mm)        | in. (mm)      | in. (mm)     | in. (mm)     | in. (mm)       | in. (mm)                                                                                                  |              |       | ft. (6 ft. lengths) |
| 1.5" x 1.5" (38.1 x 38.1) Nominal Duct Size |           |              |                                            |                 |               |              |              |                |                                                                                                           |              |       |                     |
| 184-15155                                   | 184-15155 | SLHD1.5X1.5  | 1.52<br>(38.6)                             | 1.56<br>(39.6)  | 1.5<br>(38.1) | .16<br>(4.1) | .4<br>(10.2) | 1.19<br>(30.2) | One row of holes on    | Non-Adhesive | White | 120                 |
| 184-15153                                   | 184-15153 | SLHDA1.5X1.5 |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | White | 120                 |
| 184-15152                                   | 184-15152 | SLHD1.5X1.5  |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Gray  | 120                 |
| 184-15151                                   | 184-15151 | SLHDA1.5X1.5 |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Gray  | 120                 |
| 181-00603                                   | 181-00603 | SLHD1.5X1.5  |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Black | 120                 |
| 181-00633                                   | 181-00633 | SLHD1.5X1.5  |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Black | 120                 |
| 1.5" x 2" (38.1 x 50.8) Nominal Duct Size   |           |              |                                            |                 |               |              |              |                |                                                                                                           |              |       |                     |
| 184-15206                                   | 184-15206 | SLHD1.5X2    | 1.53<br>(38.9)                             | 2.06<br>(52.3)  | 1.5<br>(38.1) | .16<br>(4.1) | .4<br>(10.2) | 1.62<br>(41.1) | One row of holes on   | Non-Adhesive | White | 120                 |
| 184-15205                                   | 184-15205 | SLHDA1.5X2   |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | White | 120                 |
| 184-15202                                   | 184-15202 | SLHD1.5X2    |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Gray  | 120                 |
| 184-15201                                   | 184-15201 | SLHDA1.5X2   |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Gray  | 120                 |
| 181-00604                                   | 181-00604 | SLHD1.5X2    |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Black | 120                 |
| 181-00634                                   | 181-00634 | SLHDA1.5X2   |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Black | 120                 |
| 1.5" x 3" (38.1 x 76.2) Nominal Duct Size   |           |              |                                            |                 |               |              |              |                |                                                                                                           |              |       |                     |
| 184-15304                                   | 184-15304 | SLHD1.5X3    | 1.52<br>(38.6)                             | 3.06<br>(77.7)  | 1.5<br>(38.1) | .16<br>(4.1) | .4<br>(10.2) | 2.6<br>(66.0)  | One row of holes on  | Non-Adhesive | White | 120                 |
| 184-15301                                   | 184-15301 | SLHDA1.5X3   |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | White | 120                 |
| 184-15302                                   | 184-15302 | SLHD1.5X3    |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Gray  | 120                 |
| 181-00636                                   | 181-00636 | SLHDA1.5X3   |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Gray  | 120                 |
| 181-00605                                   | 181-00605 | SLHD1.5X3    |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Black | 120                 |
| 181-00635                                   | 181-00635 | SLHDA1.5X3   |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Black | 120                 |
| 1.5" x 4" (38.1 x 101.6) Nominal Duct Size  |           |              |                                            |                 |               |              |              |                |                                                                                                           |              |       |                     |
| 184-15403                                   | 184-15403 | SLHD1.5X4    | 1.5<br>(38.1)                              | 4.06<br>(103.1) | 1.5<br>(38.1) | .16<br>(4.1) | .4<br>(10.2) | 3.6<br>(91.4)  | One row of holes on  | Non-Adhesive | White | 120                 |
| 181-00639                                   | 181-00639 | SLHDA1.5X4   |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | White | 120                 |
| 184-15401                                   | 184-15401 | SLHD1.5X4    |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Gray  | 120                 |
| 181-00638                                   | 181-00638 | SLHDA1.5X4   |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Gray  | 120                 |
| 181-00606                                   | 181-00606 | SLHD1.5X4    |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Black | 120                 |
| 181-00620                                   | 181-00620 | SLHDA1.5X4   |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Black | 120                 |
| 2" x 1" (50.8 x 25.4) Nominal Duct Size     |           |              |                                            |                 |               |              |              |                |                                                                                                           |              |       |                     |
| 184-21003                                   | 184-21003 | SLHD2X1      | 2.01<br>(51.1)                             | 1.05<br>(26.7)  | 2.0<br>(50.8) | .16<br>(4.1) | .4<br>(10.2) | .75<br>(19.1)  | Three rows of holes .5 (12.7)                                                                             | Non-Adhesive | White | 120                 |
| 181-00642                                   | 181-00642 | SLHDA2X1     |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | White | 120                 |
| 184-21002                                   | 184-21002 | SLHD2X1      |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Gray  | 120                 |
| 181-00641                                   | 181-00641 | SLHDA2X1     |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Gray  | 120                 |
| 181-00607                                   | 181-00607 | SLHD2X1      |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Black | 120                 |
| 181-00640                                   | 181-00640 | SLHDA2X1     |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Black | 120                 |
| 2" x 2" (50.8 x 50.8) Nominal Duct Size     |           |              |                                            |                 |               |              |              |                |                                                                                                           |              |       |                     |
| 184-22008                                   | 184-22008 | SLHD2X2      | 2.03<br>(51.6)                             | 2.06<br>(52.3)  | 2.0<br>(50.8) | .16<br>(4.1) | .4<br>(10.2) | 1.62<br>(41.1) | Three rows of holes .5 (12.7)                                                                             | Non-Adhesive | White | 120                 |
| 184-22003                                   | 184-22003 | SLHDA2X2     |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | White | 120                 |
| 184-22005                                   | 184-22005 | SLHD2X2      |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Gray  | 120                 |
| 181-00644                                   | 181-00644 | SLHDA2X2     |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Gray  | 120                 |
| 181-00608                                   | 181-00608 | SLHD2X2      |                                            |                 |               |              |              |                |                                                                                                           | Non-Adhesive | Black | 120                 |
| 181-00643                                   | 181-00643 | SLHDA2X2     |                                            |                 |               |              |              |                |                                                                                                           | Adhesive     | Black | 120                 |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.  
High density slotted wall duct in larger sizes continued on the next page. Covers are listed on page 8.



## Wiring Duct

## High Density Slotted Duct



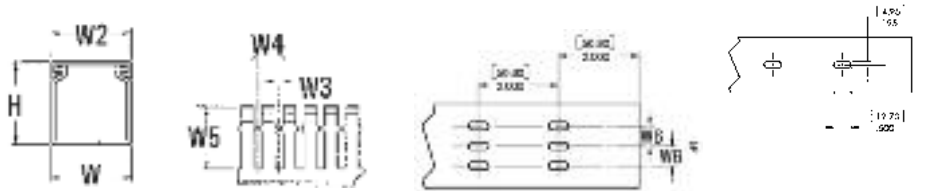
Lead Free File # F64139 File # 49249

## Product Selection

| Product Selection                         |           |            |                |                 |               |               |               |                |                                             |              |       |                        |
|-------------------------------------------|-----------|------------|----------------|-----------------|---------------|---------------|---------------|----------------|---------------------------------------------|--------------|-------|------------------------|
| Article No.                               | Part No.  | Type       | Width<br>(W)   | Height<br>(H)   | Width<br>(W2) | Width<br>(W3) | Width<br>(W4) | Width<br>(W5)  | Width<br>(W6)                               | Description  | Color | Pkg. Qty               |
|                                           |           |            | in.<br>(mm)    | in.<br>(mm)     | in.<br>(mm)   | in.<br>(mm)   | in.<br>(mm)   | in.<br>(mm)    | in.<br>(mm)                                 |              |       | ft. (6 ft.<br>lengths) |
| 2" x 3" (50.8 x 76.2) Nominal Duct Size   |           |            |                |                 |               |               |               |                |                                             |              |       |                        |
| 184-23006                                 | 184-23006 | SLHD2X3    | 2.02<br>(51.3) | 3.06<br>(77.7)  | 2.0<br>(50.8) | .16<br>(4.1)  | .4<br>(10.2)  | 2.6<br>(66.0)  | Three<br>rows of<br>holes<br>.5<br>(12.7)   | Non-Adhesive | White | 120                    |
| 184-23003                                 | 184-23003 | SLHDA2X3   |                |                 |               |               |               |                |                                             | Adhesive     | White | 120                    |
| 184-23004                                 | 184-23004 | SLHD2X3    |                |                 |               |               |               |                |                                             | Non-Adhesive | Gray  | 120                    |
| 181-00646                                 | 181-00646 | SLHDA2X3   |                |                 |               |               |               |                |                                             | Adhesive     | Gray  | 120                    |
| 181-00609                                 | 181-00609 | SLHD2X3    |                |                 |               |               |               |                |                                             | Non-Adhesive | Black | 120                    |
| 181-00645                                 | 181-00645 | SLHDA2X3   |                |                 |               |               |               |                |                                             | Adhesive     | Black | 120                    |
| 2" x 4" (50.8 x 101.6) Nominal Duct Size  |           |            |                |                 |               |               |               |                |                                             |              |       |                        |
| 184-24007                                 | 184-24007 | SLHD2X4    | 2.0<br>(50.8)  | 4.06<br>(103.1) | 2.0<br>(50.8) | .16<br>(4.1)  | .4<br>(10.2)  | 3.6<br>(91.4)  | Three<br>rows of<br>holes<br>.5<br>(12.7)   | Non-Adhesive | White | 120                    |
| 184-24003                                 | 184-24003 | SLHDA2X4   |                |                 |               |               |               |                |                                             | Adhesive     | White | 120                    |
| 184-24004                                 | 184-24004 | SLHD2X4    |                |                 |               |               |               |                |                                             | Non-Adhesive | Gray  | 120                    |
| 181-00648                                 | 181-00648 | SLHDA2X4   |                |                 |               |               |               |                |                                             | Adhesive     | Gray  | 120                    |
| 181-00610                                 | 181-00610 | SLHD2X4    |                |                 |               |               |               |                |                                             | Non-Adhesive | Black | 120                    |
| 181-00647                                 | 181-00647 | SLHDA2X4   |                |                 |               |               |               |                |                                             | Adhesive     | Black | 120                    |
| 2" x 5" (50.8 x 127) Nominal Duct Size    |           |            |                |                 |               |               |               |                |                                             |              |       |                        |
| 181-00252                                 | 181-00252 | SLHD2X5    | 2.0<br>(50.8)  | 5.0<br>(127.0)  | 2.0<br>(50.8) | .16<br>(4.1)  | .4<br>(10.2)  | 4.6<br>(116.8) | Three<br>rows of<br>holes<br>.5<br>(12.7)   | Non-Adhesive | Gray  | 120                    |
| 181-00254                                 | 181-00254 | SLHDA2X5   |                |                 |               |               |               |                |                                             | Adhesive     | Gray  | 120                    |
| 181-00265                                 | 181-00265 | SLHD2X5    |                |                 |               |               |               |                |                                             | Non-Adhesive | White | 120                    |
| 181-00259                                 | 181-00259 | SLHDA2X5   |                |                 |               |               |               |                |                                             | Adhesive     | White | 120                    |
| 181-00320                                 | 181-00320 | SLHD2X5    |                |                 |               |               |               |                |                                             | Non-Adhesive | Black | 120                    |
| 181-00321                                 | 181-00321 | SLHDA2X5   |                |                 |               |               |               |                |                                             | Adhesive     | Black | 120                    |
| 2.5" x 3" (63.5 x 76.2) Nominal Duct Size |           |            |                |                 |               |               |               |                |                                             |              |       |                        |
| 181-00228                                 | 181-00228 | SLHD2.5X3  | 2.5<br>(63.5)  | 3.0<br>(76.2)   | 2.5<br>(63.5) | .16<br>(4.1)  | .4<br>(10.2)  | 2.6<br>(66.0)  | Three<br>rows of<br>holes<br>.75<br>(19.05) | Non-Adhesive | Gray  | 120                    |
| 181-00230                                 | 181-00230 | SLHDA2.5X3 |                |                 |               |               |               |                |                                             | Adhesive     | Gray  | 120                    |
| 181-00232                                 | 181-00232 | SLHD2.5X3  |                |                 |               |               |               |                |                                             | Non-Adhesive | White | 120                    |
| 181-00234                                 | 181-00234 | SLHDA2.5X3 |                |                 |               |               |               |                |                                             | Adhesive     | White | 120                    |
| 181-00322                                 | 181-00322 | SLHD2.5X3  |                |                 |               |               |               |                |                                             | Non-Adhesive | Black | 120                    |
| 181-00323                                 | 181-00323 | SLHDA2.5X3 |                |                 |               |               |               |                |                                             | Adhesive     | Black | 120                    |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes. High density slotted wall duct in larger sizes continued on the next page. Covers are listed on page 8.

## High Density Slotted Duct



Lead Free



File # E64139



File # 49249

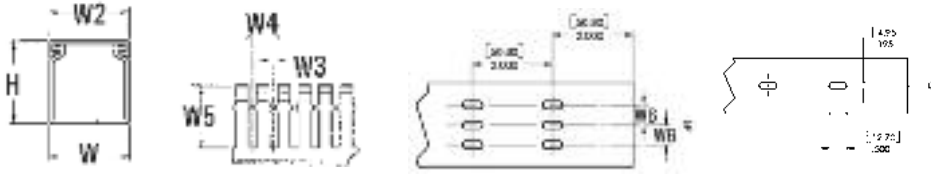


|                                          |           |          | Width<br>(W)    | Height<br>(H)   | Width<br>(W2) | Width<br>(W3) | Width<br>(W4) | Width<br>(W5)  | Width<br>(W6)                              |              |       | Pkg. Qty               |
|------------------------------------------|-----------|----------|-----------------|-----------------|---------------|---------------|---------------|----------------|--------------------------------------------|--------------|-------|------------------------|
| Article No.                              | Part No.  | Type     | in.<br>(mm)     | in.<br>(mm)     | in.<br>(mm)   | in.<br>(mm)   | in.<br>(mm)   | in.<br>(mm)    | in.<br>(mm)                                | Description  | Color | ft. (6 ft.<br>lengths) |
| 3" x 1" (76.2 x 25.4) Nominal Duct Size  |           |          |                 |                 |               |               |               |                |                                            |              |       |                        |
| 181-00613                                | 181-00613 | SLHD3X1  | 3.02<br>(76.7)  | 1.0<br>(25.4)   | 3.0<br>(76.2) | .16<br>(4.1)  | .4<br>(10.2)  | .75<br>(19.1)  | Three<br>rows of<br>holes<br>1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-00652                                | 181-00652 | SLHDA3X1 |                 |                 |               |               |               |                |                                            | Adhesive     | White | 120                    |
| 181-00612                                | 181-00612 | SLHD3X1  |                 |                 |               |               |               |                |                                            | Non-Adhesive | Gray  | 120                    |
| 181-00651                                | 181-00651 | SLHDA3X1 |                 |                 |               |               |               |                |                                            | Adhesive     | Gray  | 120                    |
| 181-00611                                | 181-00611 | SLHD3X1  |                 |                 |               |               |               |                |                                            | Non-Adhesive | Black | 120                    |
| 181-00649                                | 181-00649 | SLHDA3X1 |                 |                 |               |               |               |                |                                            | Adhesive     | Black | 120                    |
| 3" x 2" (76.2 x 50.8) Nominal Duct Size  |           |          |                 |                 |               |               |               |                |                                            |              |       |                        |
| 184-32004                                | 184-32004 | SLHD3X2  | 3.03<br>(76.96) | 2.06<br>(52.3)  | 3.0<br>(76.2) | .16<br>(4.1)  | .4<br>(10.2)  | 1.62<br>(41.1) | Three<br>rows of<br>holes<br>1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 181-00655                                | 181-00655 | SLHDA3X2 |                 |                 |               |               |               |                |                                            | Adhesive     | White | 120                    |
| 184-32001                                | 184-32001 | SLHD3X2  |                 |                 |               |               |               |                |                                            | Non-Adhesive | Gray  | 120                    |
| 181-00654                                | 181-00654 | SLHDA3X2 |                 |                 |               |               |               |                |                                            | Adhesive     | Gray  | 120                    |
| 181-00614                                | 181-00614 | SLHD3X2  |                 |                 |               |               |               |                |                                            | Non-Adhesive | Black | 120                    |
| 181-00653                                | 181-00653 | SLHDA3X2 |                 |                 |               |               |               |                |                                            | Adhesive     | Black | 120                    |
| 3" x 3" (76.2 x 76.2) Nominal Duct Size  |           |          |                 |                 |               |               |               |                |                                            |              |       |                        |
| 184-33004                                | 184-33004 | SLHD3X3  | 3.02<br>(76.71) | 3.06<br>(77.7)  | 3.0<br>(76.2) | .16<br>(4.1)  | .4<br>(10.2)  | 2.6<br>(66.0)  | Three<br>rows of<br>holes<br>1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 184-33001                                | 184-33001 | SLHD3X3  |                 |                 |               |               |               |                |                                            | Adhesive     | White | 120                    |
| 184-33002                                | 184-33002 | SLHDA3X3 |                 |                 |               |               |               |                |                                            | Non-Adhesive | Gray  | 120                    |
| 181-00657                                | 181-00657 | SLHDA3X3 |                 |                 |               |               |               |                |                                            | Adhesive     | Gray  | 120                    |
| 181-00615                                | 181-00615 | SLHD3X3  |                 |                 |               |               |               |                |                                            | Non-Adhesive | Black | 120                    |
| 181-00656                                | 181-00656 | SLHD3X3  |                 |                 |               |               |               |                |                                            | Adhesive     | Black | 120                    |
| 3" x 4" (76.2 x 101.6) Nominal Duct Size |           |          |                 |                 |               |               |               |                |                                            |              |       |                        |
| 184-34005                                | 184-34005 | SLHD3X4  | 3.0<br>(76.2)   | 4.06<br>(103.1) | 3.0<br>(76.2) | .16<br>(4.1)  | .4<br>(10.2)  | 3.6<br>(91.4)  | Three<br>rows of<br>holes<br>1.0<br>(25.4) | Non-Adhesive | White | 120                    |
| 184-34001                                | 184-34001 | SLHD3X4  |                 |                 |               |               |               |                |                                            | Adhesive     | White | 120                    |
| 184-34003                                | 184-34003 | SLHDA3X4 |                 |                 |               |               |               |                |                                            | Non-Adhesive | Gray  | 120                    |
| 181-00659                                | 181-00659 | SLHDA3X4 |                 |                 |               |               |               |                |                                            | Adhesive     | Gray  | 120                    |
| 181-00616                                | 181-00616 | SLHD3X4  |                 |                 |               |               |               |                |                                            | Non-Adhesive | Black | 120                    |
| 181-00658                                | 181-00658 | SLHD3X4  |                 |                 |               |               |               |                |                                            | Adhesive     | Black | 120                    |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes. High density slotted wall duct in larger sizes continued on the next page. Covers are listed on page 8.

## Wiring Duct

## High Density Slotted Duct



Lead Free



File # E64139



File # 49249



## Product Selection

| Product Selection                         |           |          |                 |                 |                |              |               |                |                                |              |       |                     |  |
|-------------------------------------------|-----------|----------|-----------------|-----------------|----------------|--------------|---------------|----------------|--------------------------------|--------------|-------|---------------------|--|
| Article No.                               | Part No.  | Type     | Width (W)       | Height (H)      | Width (W2)     | Width (W3)   | Width (W4)    | Width (W5)     | Width (W6)                     | Description  | Color | Pkg. Qty.           |  |
|                                           |           |          | in. (mm)        | in. (mm)        | in. (mm)       | in. (mm)     | in. (mm)      | in. (mm)       | in. (mm)                       |              |       | ft. (6 ft. lengths) |  |
| 4" x 2" (101.6 x 50.8) Nominal Duct Size  |           |          |                 |                 |                |              |               |                |                                |              |       |                     |  |
| 184-42003                                 | 184-42003 | SLHD4X2  | 4.03<br>(102.4) | 2.06<br>(52.3)  | 4.0<br>(101.6) | .16<br>(4.1) | .40<br>(10.2) | 1.62<br>(41.1) | Three rows of holes 1.5 (38.1) | Non-Adhesive | White | 120                 |  |
| 181-00665                                 | 181-00665 | SLHDA4X2 |                 |                 |                |              |               |                |                                | Adhesive     | White | 120                 |  |
| 184-42001                                 | 184-42001 | SLHD4X2  |                 |                 |                |              |               |                |                                | Non-Adhesive | Gray  | 120                 |  |
| 181-00664                                 | 181-00664 | SLHDA4X2 |                 |                 |                |              |               |                |                                | Adhesive     | Gray  | 120                 |  |
| 181-00617                                 | 181-00617 | SLHD4X2  |                 |                 |                |              |               |                |                                | Non-Adhesive | Black | 120                 |  |
| 181-00663                                 | 181-00663 | SLHDA4X2 |                 |                 |                |              |               |                |                                | Adhesive     | Black | 120                 |  |
| 4" x 3" (101.6 x 76.2) Nominal Duct Size  |           |          |                 |                 |                |              |               |                |                                |              |       |                     |  |
| 184-43003                                 | 184-43003 | SLHD4X3  | 4.03<br>(102.4) | 3.06<br>(77.7)  | 4.0<br>(101.6) | .16<br>(4.1) | .4<br>(10.2)  | 2.6<br>(66.0)  | Three rows of holes 1.5 (38.1) | Non-Adhesive | White | 120                 |  |
| 181-00152                                 | 181-00152 | SLHDA4X3 |                 |                 |                |              |               |                |                                | Adhesive     | White | 120                 |  |
| 184-43001                                 | 184-43001 | SLHD4X3  |                 |                 |                |              |               |                |                                | Non-Adhesive | Gray  | 120                 |  |
| 181-00153                                 | 181-00153 | SLHDA4X3 |                 |                 |                |              |               |                |                                | Adhesive     | Gray  | 120                 |  |
| 181-00618                                 | 181-00618 | SLHD4X2  |                 |                 |                |              |               |                |                                | Non-Adhesive | Black | 120                 |  |
| 181-00154                                 | 181-00154 | SLHDA4X3 |                 |                 |                |              |               |                |                                | Adhesive     | Black | 120                 |  |
| 4" x 4" (101.6 x 101.6) Nominal Duct Size |           |          |                 |                 |                |              |               |                |                                |              |       |                     |  |
| 184-44004                                 | 184-44004 | SLHD4X4  | 4.0<br>(101.6)  | 4.06<br>(103.1) | 4.0<br>(101.6) | .16<br>(4.1) | .4<br>(10.2)  | 3.6<br>(91.4)  | Three rows of holes 1.5 (38.1) | Non-Adhesive | White | 120                 |  |
| 184-44001                                 | 184-44001 | SLHDA4X4 |                 |                 |                |              |               |                |                                | Adhesive     | White | 120                 |  |
| 184-44002                                 | 184-44002 | SLHD4X4  |                 |                 |                |              |               |                |                                | Non-Adhesive | Gray  | 120                 |  |
| 181-00667                                 | 181-00667 | SLHDA4X4 |                 |                 |                |              |               |                |                                | Adhesive     | Gray  | 120                 |  |
| 181-00619                                 | 181-00619 | SLHD4X4  |                 |                 |                |              |               |                |                                | Non-Adhesive | Black | 120                 |  |
| 181-00666                                 | 181-00666 | SLHDA4X4 |                 |                 |                |              |               |                |                                | Adhesive     | Black | 120                 |  |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes. Covers are listed on page 8.

## Material Properties and Capacity Chart

Wiring Duct Material Properties

| Physical Properties                   | Material | ASTM Method | Test Units         | Test Results       |
|---------------------------------------|----------|-------------|--------------------|--------------------|
| Specific Gravity (Gray)               | PVC      | D-792       | —                  | 1.4                |
| Durometer Hardness                    | PVC      | D-2240      | Shore Hardness     | 77D                |
| Flexural Strength                     | PVC      | D-790       | psi                | 9,900              |
| Modulus of Elasticity (Tension)       | PVC      | D-638       | psi                | 351,000            |
| Continuous Operating Temperature      | PVC      | UL746B      | °F (°C)            | 122 (50)           |
| Heat Deflection Temperature (264 psi) | PVC      | D-648       | °F (°C)            | 161 (72)           |
| Tensile Strength (+73°F)              | PVC      | D-638       | psi                | 6,500              |
| Izod Impact Strength (+73°F)          | PVC      | D-256       | ft. lbs./in. notch | 15                 |
| Flame Resistance                      | PVC      | D-635       | —                  | Self-extinguishing |
| UL Standard 94                        | PVC      |             | .029 and .062      | 94V-O              |



Wiring Capacity

| Duct Size<br>(W" x H") | Duct Area<br>(Sq. In.) | ELECTRICAL |        |       |       |        |        |        | DATA   |       |        |
|------------------------|------------------------|------------|--------|-------|-------|--------|--------|--------|--------|-------|--------|
|                        |                        | 10 AWG     | 12 AWG | 14AWG | 14AWG | 16 AWG | 18 AWG | 22 AWG | CAT 5E | CAT 6 | CAT 6A |
|                        |                        | WIRE O.D.  |        |       |       |        |        |        |        |       |        |
|                        |                        | 0.176      | 0.158  | 0.165 | 0.139 | 0.125  | 0.113  | 0.065  | 0.217  | 0.240 | 0.354  |
| .5x.5                  | 0.18                   | 4          | 5      | 4     | 6     | 7      | 9      | 27     | 2      | 2     | 1      |
| .5x1                   | 0.38                   | 8          | 10     | 9     | 13    | 15     | 19     | 57     | 5      | 4     | 2      |
| .75x.75                | 0.28                   | 6          | 7      | 7     | 9     | 11     | 14     | 42     | 4      | 3     | 1      |
| 1x1                    | 0.735                  | 15         | 19     | 17    | 24    | 30     | 37     | 111    | 10     | 8     | 4      |
| 1x1.5                  | 1.135                  | 23         | 29     | 27    | 37    | 46     | 57     | 171    | 15     | 13    | 6      |
| 1x2                    | 1.515                  | 31         | 39     | 35    | 50    | 62     | 76     | 228    | 20     | 17    | 8      |
| 1x3                    | 2.22                   | 46         | 57     | 52    | 73    | 90     | 111    | 335    | 30     | 25    | 11     |
| 1x4                    | 2.936                  | 60         | 75     | 69    | 97    | 120    | 146    | 443    | 40     | 32    | 15     |
| 1.5x1                  | 1.205                  | 25         | 31     | 28    | 40    | 49     | 60     | 182    | 16     | 13    | 6      |
| 1.5x1.5                | 1.85                   | 38         | 47     | 43    | 61    | 75     | 92     | 279    | 25     | 20    | 9      |
| 1.5x2                  | 2.475                  | 51         | 63     | 58    | 82    | 101    | 123    | 373    | 33     | 27    | 13     |
| 1.5x3                  | 3.669                  | 75         | 94     | 86    | 121   | 150    | 183    | 553    | 50     | 41    | 19     |
| 1.5x4                  | 4.881                  | 100        | 125    | 114   | 161   | 199    | 243    | 736    | 66     | 54    | 25     |
| 2x1                    | 1.678                  | 35         | 43     | 39    | 55    | 68     | 84     | 253    | 23     | 19    | 9      |
| 2x2                    | 3.438                  | 71         | 88     | 80    | 113   | 140    | 171    | 518    | 47     | 38    | 17     |
| 2x3                    | 5.122                  | 105        | 131    | 120   | 169   | 209    | 255    | 772    | 69     | 57    | 26     |
| 2x4                    | 6.829                  | 140        | 174    | 160   | 225   | 278    | 341    | 1030   | 92     | 76    | 35     |
| 2x5                    | 8.488                  | 175        | 217    | 199   | 280   | 346    | 423    | 1280   | 115    | 94    | 43     |
| 2.5x3                  | 6.564                  | 135        | 167    | 154   | 216   | 268    | 327    | 990    | 89     | 73    | 33     |
| 3x1                    | 2.57                   | 53         | 66     | 60    | 85    | 105    | 128    | 388    | 35     | 28    | 13     |
| 3x2                    | 5.36                   | 110        | 137    | 125   | 177   | 219    | 268    | 809    | 73     | 59    | 27     |
| 3x3                    | 8.03                   | 165        | 205    | 188   | 265   | 327    | 400    | 1210   | 109    | 89    | 41     |
| 3x4                    | 10.72                  | 221        | 274    | 251   | 354   | 437    | 535    | 1617   | 145    | 119   | 55     |
| 3x5                    | 13.38                  | 275        | 341    | 313   | 441   | 546    | 668    | 2017   | 181    | 148   | 68     |
| 4x2                    | 7.288                  | 150        | 186    | 171   | 240   | 297    | 364    | 1099   | 99     | 81    | 37     |
| 4x3                    | 10.932                 | 225        | 279    | 256   | 360   | 446    | 545    | 1648   | 148    | 121   | 56     |
| 4x4                    | 14.62                  | 301        | 373    | 342   | 482   | 596    | 729    | 2204   | 198    | 162   | 74     |
| 4x5                    | 18.27                  | 375        | 466    | 427   | 602   | 745    | 911    | 2754   | 247    | 202   | 93     |
| 6x4                    | 22.4                   | 461        | 572    | 524   | 739   | 913    | 1117   | 3377   | 303    | 248   | 114    |
| 8x4                    | 30.16                  | 620        | 770    | 706   | 994   | 1230   | 1505   | 4548   | 408    | 334   | 153    |

Formula used to calculate fill capacity: Number of wires = duct area / (1.57 x (wire o.d.)<sup>2</sup>) or duct area x (0.637/(wire o.d.)<sup>2</sup>) \* 50% Fill Capacity

In addition to its full line of wiring duct and accessories, HellermannTyton offers a broad range of protection, identification, and fastening solutions for a full control panel offering. Some of these products are featured below.

### Flexiform Edge Protection Grommet Strip

HellermannTyton's Flexiform grommet is a unique, continuous wire protection product which fits easily in all shapes and sizes of holes without the aide of tools or adhesives. Since Flexiform can be cut to the right length with scissors, it eliminates waste, helping keep grommet stock to a minimum. HellermannTyton's Flexiform grommet can be used on any type of material including wood, steel, aluminum, plexiglass, and glass. It is available in 9 sizes for thickness from .016" to .512".



### Braided Sleeving

Braided Sleeving offers flexible cable protection, resistance from abrasion, and ease of application. The sleeving is specially woven to expand when compressed and contract when pulled apart. To receive optimal fit, HellermannTyton's braided sleeving accommodates a variety of cable diameters and is available in different materials to perform in moderate to extreme environments.



### Spiralwrap

Spiralwrap provides necessary cable routing and protection when flexibility around corners and bends is desirable. Spiralwrap is a protective sheath which is wrapped around a group of cables to shield, organize, and control it. It also is used to protect edges of components during the manufacturing process. Offered in many sizes and colors, Spiralwrap is very flexible and adaptable to most environments. UL recognized, HellermannTyton's Spiralwrap is reusable and resistant to most chemicals.



### Convolute Tubing

Convolute tubing protects cables, tubing and hoses from abrasion and pinching. Convolute tubing is offered in many sizes, protecting bundles up to 2" in diameter. The slit tubing can be applied after the bundle is installed. The tubing is available in standard, bulk, and dispenser box packaging.



**For more information on any of the products above, go to:**  
**[www.hellermann.tyton.com](http://www.hellermann.tyton.com)**

## TagPrint Pro

Tagprint Pro label creation and printing software is powerful, multi-functional, and extremely easy to use. Created to provide solutions for facility and control panel identification, Tagprint Pro speeds production and offers many options for a wide variety of labeling requirements. "What You See Is What You Get" (WYSIWYG) label creation and the ability to open and print direct from an Excel database make this perfect for managing and printing random wire lists for control panels. Print one or two labels or thousands of labels. Tagprint offers a wide range of font sizes and can allow the import of almost any NEC pictogram. Tagprint Pro also prints barcode; graphic images, label sets and wire lists can be utilized with HellermannTyton's wide array of label options including laser, ink jet, dot matrix and thermal transfer printable labels.



## Thermal Transfer Printing Systems

HellermannTyton offers a range of thermal transfer printers for small, medium or high volume users of thermal transfer labels and ShrinkTrak. The TT230SM, TTM430 and TTM460 print to a wide variety of materials including all of HellermannTyton's foam nameplate and vinyl labels. The printers are Ethernet ready, which gives the user the option of placing the unit away from the host computer. The 300 dpi print head (TT230SM and TTM430) provide the highest quality printing. For printing very small graphics and text, a 600 dpi printer is available in the TTM460.



## Labels

HellermannTyton provides a wide range of industrial strength labels that are suitable for many applications in the industrial market. Labels are UL recognized and can withstand outdoor exposure for years without fading or peeling. Labels can be used in control panels, supporting hardware, wires and cables and just about anything requiring a high performance label. HellermannTyton ShrinkTrak is a computer printable heat shrink tubing that is military approved and suitable for control panels and other permanent marking applications. Self-laminating labels are also offered for long term wire identification. The HellermannTyton range of foam nameplate labels are designed to replace engraved phenolic button placards and other engraved signage at a fraction of the cost.



**For more information on any of the products above, go to:  
[www.hellermann.tyton.com](http://www.hellermann.tyton.com)**

Located in over 30 countries, HellermannTyton brings the best to its customers through global resources channeled to local implementations. Flexibility, agility, and ability to create value-added, market driven solutions are the hallmarks of every HellermannTyton company across the world.



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