

SLHDA2X1G4

High Density Slotted Duct - 2" X 1" Adhesive, PVC, Gray, 120' / carton

Article Number: 181-00641

Part Number: SLHDA2X1G4

Type: SLHDA2X1

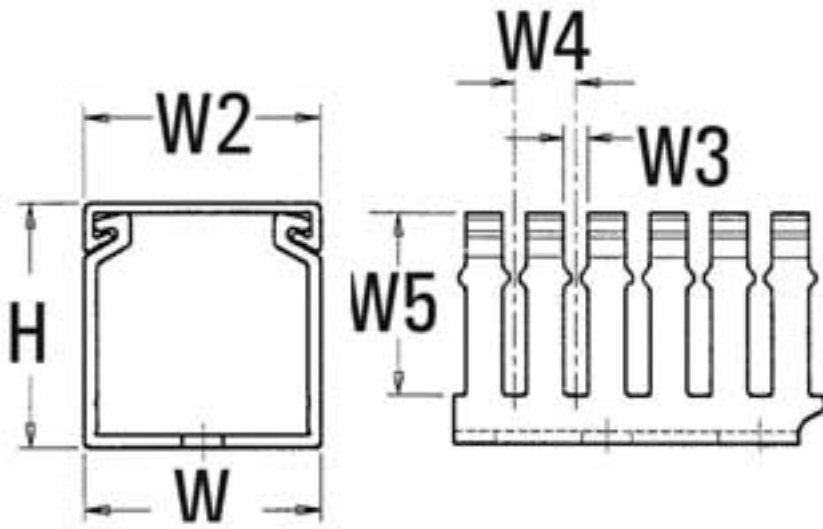
Material: PVC



1. Base Data

|          |            |
|----------|------------|
| Part No. | SLHDA2X1G4 |
| Type     | SLHDA2X1   |
| Color    | Gray       |

2. Product Dimensions



|                   |                  |
|-------------------|------------------|
| <b>Length (L)</b> | 6 ft / 1.83 m    |
| <b>Width (W)</b>  | 2.01 " / 51.1    |
| <b>Width (W2)</b> | 2.00 " / 50.8 mm |
| <b>Width (W3)</b> | 4.1 mm           |
| <b>Width (W4)</b> | .40 " / 10.2 mm  |
| <b>Width (W5)</b> | .75 " / 19.1 mm  |
| <b>Width (W6)</b> | .50 " / 12.7 mm  |
| <b>Height (H)</b> | 1.05 " / 26.7 mm |

#### 4. Material and Specifications

|                              |                         |
|------------------------------|-------------------------|
| <b>Material</b>              | Polyvinylchloride (PVC) |
| <b>Material Shortcut</b>     | PVC                     |
| <b>Certification</b>         | UL                      |
| <b>Flammability</b>          | self-extinguishing      |
| <b>Operating Temperature</b> | +122 °F (+50 °C)        |

## Logistic and Packaging

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|                |        |
|----------------|--------|
| Packaging Type | carton |
|----------------|--------|

|           |                 |
|-----------|-----------------|
| Pkg. Qty. | 120 ft / 36.6 m |
|-----------|-----------------|

|             |        |
|-------------|--------|
| Carton Qty. | 120 ft |
|-------------|--------|

## Miscellaneous

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|                               |     |
|-------------------------------|-----|
| UL Recognized (US and Canada) | Yes |
|-------------------------------|-----|

|            |       |
|------------|-------|
| Width (W3) | .16 " |
|------------|-------|

## 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 or permanent mounting. 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.

| 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"       |

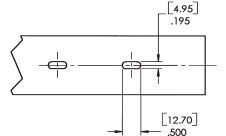
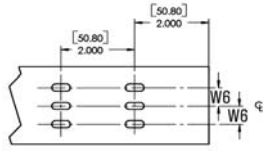
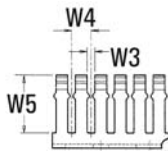
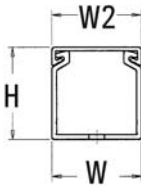
**Please note: Adhesive duct orders are non-cancellable and non-returnable.**

## 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. To order modular packaging, remove the last digit "4" from the duct or cover part number.

## Wiring Duct

## High Density Slotted Duct



File # E64139 File # 49249

| Product Selection                           |                 |              |                 |                  |                 |               |                |                 |                                                                                                                       |              |       |                        |           |
|---------------------------------------------|-----------------|--------------|-----------------|------------------|-----------------|---------------|----------------|-----------------|-----------------------------------------------------------------------------------------------------------------------|--------------|-------|------------------------|-----------|
|                                             |                 |              | Width<br>(W)    | Height<br>(H)    | Width<br>(W2)   | Width<br>(W3) | Width<br>(W4)  | Width<br>(W5)   | Width<br>(W6)                                                                                                         |              |       |                        |           |
|                                             |                 |              | in.<br>(mm)     | in.<br>(mm)      | in.<br>(mm)     | in.<br>(mm)   | in.<br>(mm)    | in.<br>(mm)     | in.<br>(mm)                                                                                                           |              |       |                        | Pkg. Qty. |
| Article No.                                 | Part No.        | Type         |                 |                  |                 |               |                |                 |                                                                                                                       | Description  | Color | ft. (6 ft.<br>lengths) |           |
| 1.5" x 1.5" (38.1 x 38.1) Nominal Duct Size |                 |              |                 |                  |                 |               |                |                 |                                                                                                                       |              |       |                        |           |
| 184-15155                                   | SLHD1.5X1.5W4   | SLHD1.5X1.5  | 1.52"<br>(38.6) | 1.56"<br>(39.6)  | 1.50"<br>(38.1) | .16"<br>(4.1) | .40"<br>(10.2) | 1.19"<br>(30.2) | One<br>row of<br>holes<br>on<br>   | Non-Adhesive | White | 120 ft                 |           |
| 184-15153                                   | SLHDA1.5X1.5W4  | SLHDA1.5X1.5 |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | White | 120 ft                 |           |
| 184-15152                                   | SLHD1.5X1.5G4   | SLHD1.5X1.5  |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Gray  | 120 ft                 |           |
| 184-15151                                   | SLHDA1.5X1.5G4  | SLHDA1.5X1.5 |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Gray  | 120 ft                 |           |
| 181-00603                                   | SLHD1.5X1.5BK4  | SLHD1.5X1.5  |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Black | 120 ft                 |           |
| 181-00633                                   | SLHDA1.5X1.5BK4 | SLHD1.5X1.5  |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Black | 120 ft                 |           |
| 1.5" x 2" (38.1 x 50.8) Nominal Duct Size   |                 |              |                 |                  |                 |               |                |                 |                                                                                                                       |              |       |                        |           |
| 184-15206                                   | SLHD1.5X2W4     | SLHD1.5X2    | 1.53"<br>(38.9) | 2.06"<br>(52.3)  | 1.50"<br>(38.1) | .16"<br>(4.1) | .40"<br>(10.2) | 1.62"<br>(41.1) | One<br>row of<br>holes<br>on<br>  | Non-Adhesive | White | 120 ft                 |           |
| 184-15205                                   | SLHDA1.5X2W4    | SLHDA1.5X2   |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | White | 120 ft                 |           |
| 184-15202                                   | SLHD1.5X2G4     | SLHD1.5X2    |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Gray  | 120 ft                 |           |
| 184-15201                                   | SLHDA1.5X2G4    | SLHDA1.5X2   |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Gray  | 120 ft                 |           |
| 181-00604                                   | SLHD1.5X2BK4    | SLHD1.5X2    |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Black | 120 ft                 |           |
| 181-00634                                   | SLHDA1.5X2BK4   | SLHDA1.5X2   |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Black | 120 ft                 |           |
| 1.5" x 3" (38.1 x 76.2) Nominal Duct Size   |                 |              |                 |                  |                 |               |                |                 |                                                                                                                       |              |       |                        |           |
| 184-15304                                   | SLHD1.5X3W4     | SLHD1.5X3    | 1.52"<br>(38.6) | 3.06"<br>(77.7)  | 1.50"<br>(38.1) | .16"<br>(4.1) | .40"<br>(10.2) | 2.60"<br>(66.0) | One<br>row of<br>holes<br>on<br> | Non-Adhesive | White | 120 ft                 |           |
| 184-15301                                   | SLHDA1.5X3W4    | SLHDA1.5X3   |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | White | 120 ft                 |           |
| 184-15302                                   | SLHD1.5X3G4     | SLHD1.5X3    |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Gray  | 120 ft                 |           |
| 181-00636                                   | SLHDA1.5X3G4    | SLHDA1.5X3   |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Gray  | 120 ft                 |           |
| 181-00605                                   | SLHD1.5X3BK4    | SLHD1.5X3    |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Black | 120 ft                 |           |
| 181-00635                                   | SLHDA1.5X3BK4   | SLHDA1.5X3   |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Black | 120 ft                 |           |
| 1.5" x 4" (38.1 x 101.6) Nominal Duct Size  |                 |              |                 |                  |                 |               |                |                 |                                                                                                                       |              |       |                        |           |
| 184-15403                                   | SLHD1.5X4W4     | SLHD1.5X4    | 1.50"<br>(38.1) | 4.06"<br>(103.1) | 1.50"<br>(38.1) | .16"<br>(4.1) | .40"<br>(10.2) | 3.60"<br>(91.4) | One<br>row of<br>holes<br>on<br> | Non-Adhesive | White | 120 ft                 |           |
| 181-00639                                   | SLHDA1.5X4W4    | SLHDA1.5X4   |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | White | 120 ft                 |           |
| 184-15401                                   | SLHD1.5X4G4     | SLHD1.5X4    |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Gray  | 120 ft                 |           |
| 181-00638                                   | SLHDA1.5X4G4    | SLHDA1.5X4   |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Gray  | 120 ft                 |           |
| 181-00606                                   | SLHD1.5X4BK4    | SLHD1.5X4    |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Black | 120 ft                 |           |
| 181-00620                                   | SLHDA1.5X4BK4   | SLHDA1.5X4   |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Black | 120 ft                 |           |
| 2" x 1" (50.8 x 25.4) Nominal Duct Size     |                 |              |                 |                  |                 |               |                |                 |                                                                                                                       |              |       |                        |           |
| 184-21003                                   | SLHD2X1W4       | SLHD2X1      | 2.01"<br>(51.1) | 1.05"<br>(26.7)  | 2.00"<br>(50.8) | .16"<br>(4.1) | .40"<br>(10.2) | .75"<br>(19.1)  | Three<br>rows<br>of<br>holes<br>.50"<br>(12.7)                                                                        | Non-Adhesive | White | 120 ft                 |           |
| 181-00642                                   | SLHDA2X1W4      | SLHDA2X1     |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | White | 120 ft                 |           |
| 184-21002                                   | SLHD2X1G4       | SLHD2X1      |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Gray  | 120 ft                 |           |
| 181-00641                                   | SLHDA2X1G4      | SLHDA2X1     |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Gray  | 120 ft                 |           |
| 181-00607                                   | SLHD2X1BK4      | SLHD2X1      |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Black | 120 ft                 |           |
| 181-00640                                   | SLHDA2X1BK4     | SLHDA2X1     |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Black | 120 ft                 |           |
| 2" x 2" (50.8 x 50.8) Nominal Duct Size     |                 |              |                 |                  |                 |               |                |                 |                                                                                                                       |              |       |                        |           |
| 184-22008                                   | SLHD2X2W4       | SLHD2X2      | 2.03"<br>(51.6) | 2.06"<br>(52.3)  | 2.00"<br>(50.8) | .16"<br>(4.1) | .40"<br>(10.2) | 1.62"<br>(41.1) | Three<br>rows<br>of<br>holes<br>.50"<br>(12.7)                                                                        | Non-Adhesive | White | 120 ft                 |           |
| 184-22003                                   | SLHDA2X2W4      | SLHDA2X2     |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | White | 120 ft                 |           |
| 184-22005                                   | SLHD2X2G4       | SLHD2X2      |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Gray  | 120 ft                 |           |
| 181-00644                                   | SLHDA2X2G4      | SLHDA2X2     |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Gray  | 120 ft                 |           |
| 181-00608                                   | SLHD2X2BK4      | SLHD2X2      |                 |                  |                 |               |                |                 |                                                                                                                       | Non-Adhesive | Black | 120 ft                 |           |
| 181-00643                                   | SLHDA2X2BK4     | SLHDA2X2     |                 |                  |                 |               |                |                 |                                                                                                                       | Adhesive     | Black | 120 ft                 |           |

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 117.