

WIREMOLD



V500®/V700®/700WH Steel Raceway

One-Piece Surface Steel Raceway

deal for surface mounting small amounts of electrical wiring or communication cables. These rugged raceways offer a low profile appearance which blend with any decor. V500, V700, and 700WH come in our exclusive ScuffCoat™ finish.



V500 and V700.

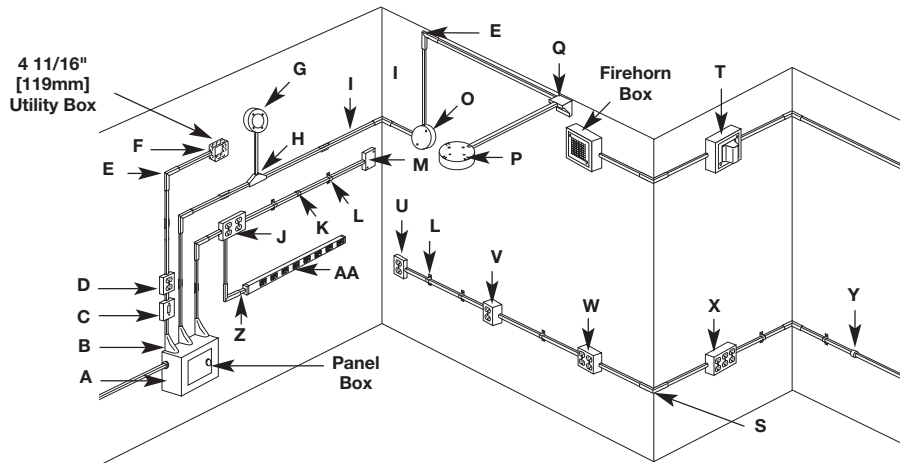


5700 Series boxes with Pass & Seymour Activate inserts.

Features & Benefits

- **Low-profile, unobtrusive appearance.** Blends with any decor or setting. Excellent for low-voltage wiring.
- **ScuffCoat finish.** Tough, durable, scratch-resistant finish which can be overpainted with latex paint.
- **Surface mounting.** Eliminates disturbing the building structure or wall finish to make renovations easy.
- **V5748-3Device Box accommodates wireless.** Designed for use with Ortronics® Wi-Jack™ Wireless Access Points. 
- **Full line of fittings.** Provides unlimited wiring solutions and interconnection between raceway systems.
- **More choice of colors.** 700 Series Raceway and Fittings are available in ivory and white.
- **Fittings have removable covers.** Allows easy access to wiring for changes and additions.
- **Raceway cutters with replaceable blades.** Cuts raceway cleanly, reduces labor, and installation time.
- **Datacom connectivity options.** Accepts industry standard and proprietary devices from a wide range of manufacturers to provide a seamless and aesthetically pleasing interface for voice, data, audio, and video applications at the point of use.
- **UL5 and ADA compliant.** Raceway and fittings meet UL5 specifications and can be installed in conformance with ADA requirements.

V500 & 700 Series System Product Applications

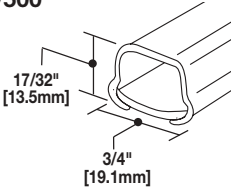
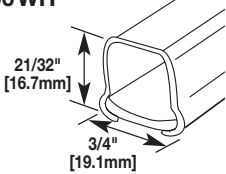
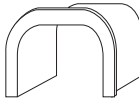
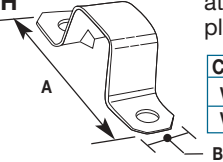


- A — 5781A 3/4" [19.1mm] Box Connector
- B — V5786 Adjustable Offset Connector
- C — V57240 Single Pole Switch and Box
- D — V57243G Duplex Receptacle and Box
- E — V711 Flat Elbow
- F — V5785 Combination Connector
- G — V5738 Fixture Box Solid Base
- H — V5715 Tee Fitting
- I — V5703 Supporting Clip

- J — 5747-2 Shallow Device Box
- K — V706 Cover Clip
- L — V704 Mounting Strap
- M — V57242 Utility Box
- N — V717 Internal Elbow
- O — V5734A Utility Box
- P — V5739 Fixture Box Solid Base
- Q — V5719 Corner Box
- R — R5752 Alarm Device Box

- S — V718 External Elbow
- T — R5753 Extra Deep Alarm Device Box
- U — V5747S Shallow Device Box
- V — V5744 Extra Deep Device Box
- W — V5748-2 Device Box
- X — V5748-3 Device Box
- Y — 5782 1/2" [12.7mm] Conduit Connector
- Z — V2089E Reducing Fitting
- AA — Plugs/Outlet System

V500, V700, & 700WH Raceway & Fittings

Catalog No./Item	Description/Specifications									
V500 	Raceway – .040" [1.0mm] steel. Comes in 10 ft. [3.05mm] lengths, one 5701 Coupling furnished with each length. Five ft. [1.525m] lengths available, order V500-5.									
V700 700WH 	Raceway – .040" [1.0mm] steel. Comes in 10 ft. [3.05mm] lengths, one 5701 Coupling furnished with each length. Five ft. [1.525m] lengths available, order V700-5.									
502 702 	Bushing – Protects wires from abrasion. Bushing slips into open end of raceway where it enters a fitting.									
V504 V704 704WH 	Mounting Strap (1- or 2-Hole) – Convert to one-hole by breaking off at score. Lanced tab holds strap in place while fastening to surface. <table><tr><th>CAT. #</th><th>A</th><th>B</th></tr><tr><td>V504</td><td>1 7/8" [47mm]</td><td>1/2" [12.7mm]</td></tr><tr><td>V704</td><td>1 7/8" [47mm]</td><td>5/8" [15.4mm]</td></tr></table>	CAT. #	A	B	V504	1 7/8" [47mm]	1/2" [12.7mm]	V704	1 7/8" [47mm]	5/8" [15.4mm]
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V504	1 7/8" [47mm]	1/2" [12.7mm]								
V704	1 7/8" [47mm]	5/8" [15.4mm]								

Catalog No./Item	Description/Specifications
V506 V706 706WH 	Connection Cover — To cover openings where lengths of V500 or 700 Series, not squarely cut, come together.
V511 V711 711WH 	90° Flat Elbow — For right angle turns on same surface.
V512 V712 	45° Flat Elbow — For diagonal 45° turns on same surface.
V517 V717 717WH 	Internal Elbow — For inside surfaces at right angles.

NOTE: Use #6 flat head screws with all fittings requiring screws except V504/V704, and V57200 Series; with V504/V704 use #8 pan head screws; with V57200 Series use #8 flat head screws.