

500[®] & 700[®] SERIES RACEWAY



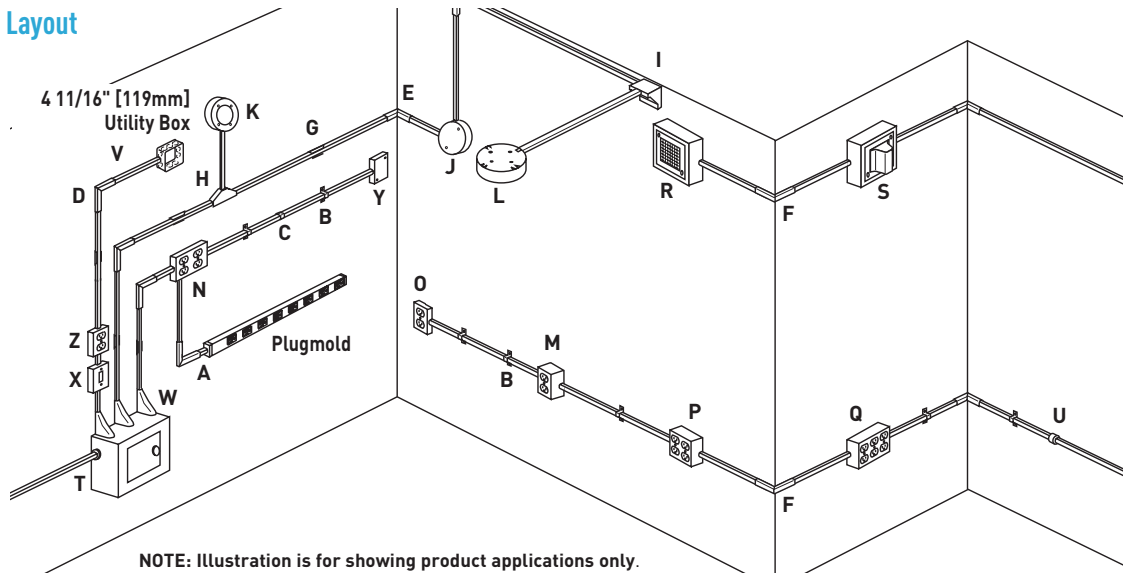
One-piece, single-channel raceway. Easy-to-install and ideal for basic power or communication/low voltage installations. Provides low profile appearance that blends with any decor.

CODE REFERENCE

cULus Listed Raceway:
File E4376 Guide RJBT.

Fittings:
File E41751 Guide RJPR.
Meets Article 386 of NEC.
Meets Section 12-1600 of CEC.

System Layout

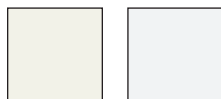


NOTE: Illustration is for showing product applications only.

KEY

- | | | | |
|---------------------------|---------------------------------------|---|--------------------------------------|
| A. 2089E Reducing Fitting | I. 5719 Corner Box | P. 5748-2 Two-Gang Device Box | V. 5785 Combination Connector |
| B. 504 Mounting Strap | J. 5734A Utility Box | Q. 5748-3 Three-Gang Device Box | W. V5786 Adjustable Offset Connector |
| C. 506 Cover Clip | K. 5738 Fixture Box Solid Base | R. 5752 Alarm Device Box | X. 57240 Single Pole Switch and Box |
| D. 511 Flat Elbow | L. V5739 Fixture Box Solid Base | S. 5753 Extra Deep Alarm Device Box | Y. 57242 Utility Box |
| E. 517 Internal Elbow | M. 5744 Extra Deep Device Box | T. 5781 Box Connector | Z. 57243G Duplex Receptacle and Box |
| F. 518 External Elbow | N. 5747-2 Two-Gang Shallow Device Box | U. 5782 1/2" Trade Size Conduit Connector | |
| G. 5703 Supporting Clip | O. 5748S Shallow Device Box | | |
| H. 5715 Tee | | | |

COLOR OPTIONS



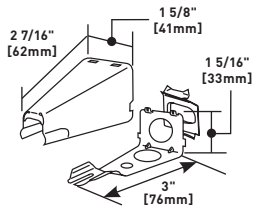
500[®] and 700[®] Series Raceway Part Numbers with a "V" prefix have an ivory finish. Part Numbers with a "WH" suffix have a white finish. Some Device Boxes used in safety applications are also available with a red painted finish.

Custom color options are also available. Consult the factory for more information.

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500 & 700 Series Raceway Fittings Ordering Information (continued)

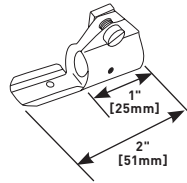
V5785, 5785WH Combination Connector



Connects raceway, without offsetting, to any surface-mounted 3 1/4" or 4" [83mm or 102mm] outlet box with 1/2" trade size conduit KOs. Base has two 1/2" trade size KOs, one on end and one on bottom. Included spring steel bushing eliminates need

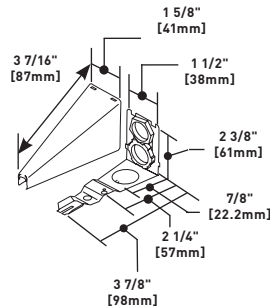
for conduit nipple and locknut for end connection to box. When used with 700 Series Raceway, break off cover extension.

5790B Armored Cable Connector (Galvanized)



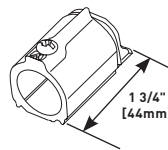
Connects 14/2, 14/3, 12/2, and 12/3 "MC" and armored cable to Wiremold fittings. A short piece of 500 or 700 Series Raceway (1 5/8" [41mm] min.) must be used between connector and Wiremold fittings. Not for use with 1/2" [12.7mm] flex conduit.

V5786, 5786WH Adjustable Offset Connector



Eliminates need to offset raceway when connecting to surface type panel boxes. Adjustment from surface to center of bushings is 5/8" [15.9mm] minimum to 1 3/8" [35mm] maximum. When used as adjustable offset connector, break out metal between the two holes. When used with 700 Series Raceway, break out crescent twistout in cover. 1/2" trade size chase nipple and locknut furnished.

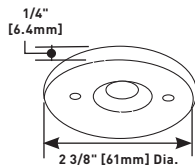
5791 EMT Connector



Connects 1/2" trade size EMT to 5700 Series rectangular and round device boxes (except 5733). Derates the fill capacity of the EMT.

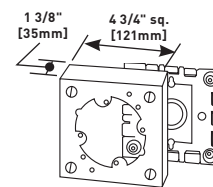
500 & 700 Series Raceways Device Boxes Ordering Information

V5731 Blank Cover



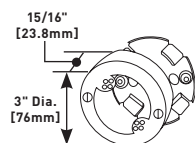
Use with 5733 Outlet Box to convert box into pull or junction box. Has 1/2" trade size KO in center.

V5735 Distribution Box



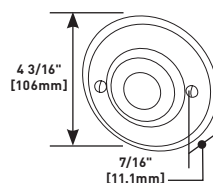
Twistouts permit use of three parallel raceway runs on each side. Base has 1/2" and 1" concentric trade size KOs and a 1 13/16" [46mm] x 2 7/8" [73mm] rectangular KO to mount on a one-gang in-wall outlet box. Cover accepts devices with mounting screw centers of 2 3/4", 3 1/2" or 4 1/16" [70mm, 89mm or 103mm], and canopy fixtures no larger than 4 5/8" [117mm] in diameter. With 5736 Blank Cover, this fitting can be used as junction box, pull box, etc.

V5733 Outlet Box



For devices with mounting screw centers of 1 15/32", 1 5/8", 1 11/16", or 1 27/32" [37mm, 41mm, 44mm, or 46mm]. Will accept any device that mounts on "G" or "H" type conduit fittings.

V5736, 5736WH Blank Cover



1/2" trade size KO in center. For use with 5735, 5737, 5737A, 5738, 5738AF, 5739, 5739A or 2135 Device Boxes. Converts these boxes into pull or junction boxes or for hanging lightweight pendant fixtures with 1/2" trade size pipe stems.

NOTE: 500 & 700 Series Raceway Systems Device Boxes that are identified with this symbol are Certified to Canadian Safety Standards for sale in Canada. When ordering these products (this page and the next page), change the "V" color prefix to "VC" or the "WH" color suffix to "WHC" to deNOTE the Canadian versions.