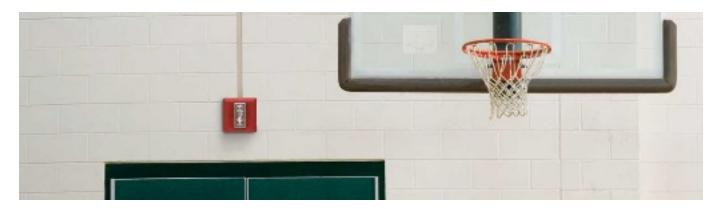
500® & 700® SERIES RACEWAY



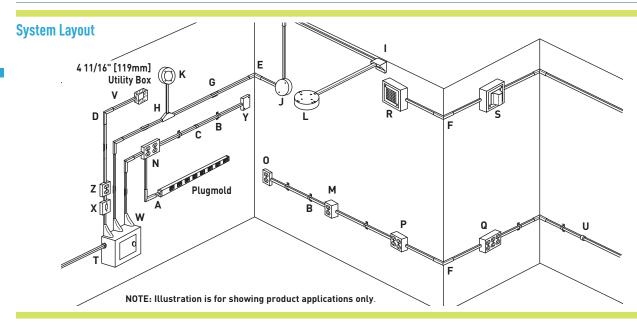
One-piece, single-channel raceway. Easy-to-install and ideal for basic power or communication/low voltage installations. Provides low profile appearance that blends with any decor.

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.



- A. 2089E Reducing Fitting
- **B.** 504 Mounting Strap
- C. 506 Cover Clip
- D. 511 Flat Elbow
- E. 517 Internal Elbow
- F. 518 External Elbow
- G. 5703 Supporting Clip
- **H.** 5715 Tee

- I. 5719 Corner Box
- J. 5734A Utility Box
- K. 5738 Fixture Box Solid Base
- L. V5739 Fixture Box Solid Base
- M. 5744 Extra Deep Device Box
- N. 5747-2 Two-Gang Shallow Device Box
- 0. 5748S Shallow Device Box
- P. 5748-2 Two-Gang Device Box
- Q. 5748-3 Three-Gang Device Box
- R. 5752 Alarm Device Box
- S. 5753 Extra Deep Alarm Device Box
- T. 5781 Box Connector
- **U.** 5782 1/2" Trade Size Conduit Connector
- V. 5785 Combination Connector
- W. V5786 Adjustable Offset Connector
- X. 57240 Single Pole Switch and Box
- Y. 57242 Utility Box
- Z. 57243G Duplex Receptacle and Box

COLOR OPTIONS



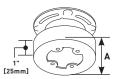
500° and 700° Series Raceway Part Numbers with a "V" prefix have an ivory finish. Part Numbers with a "WH" suffix have a white finish. Some Device Boxes used in safety applications are also available with a red painted finish.

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

500[®] & 700[®] SERIES RACEWAY

500 & 700 Series Raceways Device Boxes Ordering Information (continued)

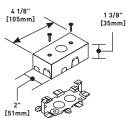
5737, 5739 Open Base Extension Box



Mounts on 3 1/4" or 4" [83mm or 102mml conduit boxes or other recessed outlets. Cover accepts devices with mounting screw centers of 2 3/4", 3 1/2" or 4 1/16" [70mm, 89mm, or 103mm]. Can be used with 5736 Blank Cover as a pull or junction box.

CAT. NO.	DIA. A.
V5737, 5737WH	4 3/4" [121mm]
V5737A, 5737AWH	5 1/2" [140mm]
V5739A	6 3/8" [162mm]

V57242 Utility Box

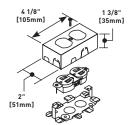


Can be used as tee, cross, pull box. junction box, or blank box. Cover has 1/2" trade size KO and twistouts for 500, and 700 Series Raceway on each end and sides. Twistouts on ends of box permit running raceway close to interior trim. Base has 1/2" trade size KOs.

V57243G 15A, 125V



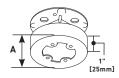
Duplex Grounding Receptacle (NEMA 5-15R) & Box



Accommodates 15A (NEMA 5-15R) or 20A (NEMA 5-20R) duplex devices in place of duplex grounding receptacle included. Cover has twistouts for 500 and 700 Series Raceway on each end and sides. Twistouts on ends of box permit running raceway close to interior trim. Base has 1/2" trade size KOs.

5738, 5738A, 5739

Solid Base Fixture Box

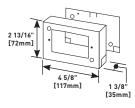


Used to hang fixtures. Cover accepts devices with mounting screw centers of 2 3/4", 3 1/2", and 4 1/16" [70mm, 89mm, and103mm]. Base has four holes for fixture studs, four 1/2" trade size KOs, and raised section for no-bolt fixture-stud. Use as a junction or pull box with 5736 Blank Cover.

CAT. NO.	DIA. A.	
V5738, 5738WH	4 3/4" [121mm]	
5738A, 5738AWH	5 1/2" [140mm]	
5739, 5739WH	6 3/8" [162mm]	

V5741, 5741WH Switch & Receptacle Box 🔻

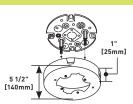




For shallow type switches (threeway, single, and double pole) and receptacles, including three-wire locking receptacles and single-gang combination devices. Base has 1/2" trade size KO. Position of twistouts on ends permits running raceways close to interior trim.

V5738AF, 5738AFWH

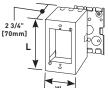
Solid Base Fan Box



Cover accepts fan bracket with mounting centers of 3 3/16" [81mm]. Base has six mounting holes and 4 1/2" trade size KOs. #10 mounting studs provided. Rated for fans and fixtures up to

5744, 5744-2, 5744-3 Extra Deep Switch & Receptacle Box

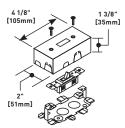




For deep devices such as momentary contact, remote control switches, and hospital signaling system devices. Base has 1/2" trade size KOs. Larger gang boxes available by special order.

CAT. NO.	L	W	GANGS
V5744, 5744-WH	4 5/8" [117mm]	2 7/8" [73mm]	1
V5744-2, 5744-2WH	4 3/4" [121mm]	4 3/4" [121mm]	2
V5744-3	4 5/8" [117mm]	6 1/2" [165mm]	3

V57240 15A, 125V Single Pole Switch & Box



Single pole switch included. Accepts standard single-gang switches including three-way. Cover has twistouts for 500 or 700 Series Raceway on each end and sides. Twistouts on ends of box permit running raceway close to interior trim. Base has 1/2" trade size KOs.

NOTE: One-gang device boxes accept NEMA single-gang standard faceplates. Two-gang device boxes accept NEMA double-gang standard faceplates.

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.



Diegrand

V500[®]/V700[®]/700WH

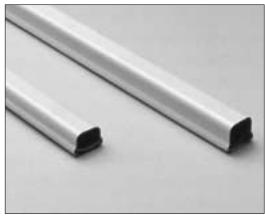
Steel Raceway

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.







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, V700, & 700WH Device Boxes (continued)

Catalog No./Item

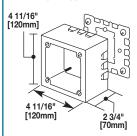
Description/Specifications

R5752 (Red) Two-Gang Alarm Do

Two-Gang Alarm Device Box – For surface mounting alarm devices and safety signals designed to fit 4" [102mm] square back boxes. Cover has three raceway twistouts on each side. Base has 1/2" and 1" trade size concentric and single-gang box KOs.

V5752 (Ivory) 4 11/16" [120mm] 1 3/8 [35mr]

R5753 (Red) V5753 (Ivory)



Two-Gang Extra Deep Alarm
Device Box – For surface mounting
alarm devices and safety signals
designed to fit 4" [102mm] square
back boxes. Cover is 2 3/4"
[70mm] deep and has three
raceway twistouts on each side.
Base has 1/2" and 1" trade size
concentric and single-gang
box KOs.

Catalog No./Item

V5760 4 5/8" [118mm] 2 7/8" [73mm] [23.8mm]

Description/Specifications

Blank Extension Box – For extending from existing flush switch and receptacle boxes to blank original outlet. Closed base available, consult factory.

NOTES: Covers on this page have double twistouts. Break out lower twistout for use with V500, and both twistouts for use with V700.

- ** Replace V with VC or WH with WHC to denote Canadian version Agency approved for sale in Canada.
- * These boxes are not designed to support ceiling fans. For fan applications, use V5738AF.

V500, V700, & 700WH Round Fixture Boxes

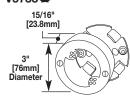
Catalog No./Item

Description/Specifications



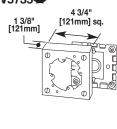
Blank Cover – Use with V5733 to convert into a pull or junction box. Has 1/2" trade size KO in center.

V5733**₩***



Outlet Box – Designed for devices with mounting screw centers of 1 15/32", 1 5/8", 1 22/32", or 1 27/32" [37mm, 41mm, 60mm, or 45mm]. Accepts any device that mounts on G or H type conduit fittings.

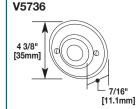
V5735



Distribution Box – Each side accepts three parallel raceway runs. Base has 1/2" and 1" concentric trade size KOs and a 1 13/16" x 2 7/8" trade size KO to mount on a one-gang in-wall outlet box. Cover takes devices with mounting screw centers of 2 3/4", 3 1/2", and 4 1/16' [70mm, 89mm, and 104mm], and canopy fixtures 4 5/8" [118mm] diameter or smaller. Used as a pull or junction box with V5736.

Catalog No./Item

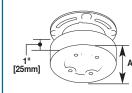
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Description/Specifications

Blank Cover – Use with V5735, V5737, V5737A, V5738A, V5738, or V5739A, or V2135 converting them to pull or junction boxes and for hanging lightweight pendant fixtures having 1/2" [12.7mm] pipe stems, etc. Has 1/2" trade size KO.

V5737** V5737A** V5739 A** 5737 WH** 5737 AWH**



Extension Box/Open Base -

For mounting on 3 1/4" [83mm], 4" [102mm] conduit boxes, or other recessed outlets. Cover takes devices with mounting screw centers of 2 3/4", 3 1/2", or 4 1/16" [70mm, 89mm, or 104mm]. Use as a pull or junction box with V5736.

CAT. NO.	DIA. A.	
V5737, WH	4 3/4"	[121mm]
V5737A, WH	5 1/2"	[140mm]
V5739A	6 3/8"	[162mm]

NOTE: Covers have double twistouts; Lower twistout for V500, and both twistouts for V700.

🌞 Replace V with VC or WH with WHC to denote Canadian version — Agency approved for sale in Canada. 🚯

These boxes are not designed to support ceiling fans. For fan applications, use V5738AF.