

500® & 700® SERIES RACEWAY



For over 100 years, one-piece, single-channel raceway has been the ideal choice for basic power or communication/low voltage installations. It's easy to install and features a low profile appearance that blends with any decor.



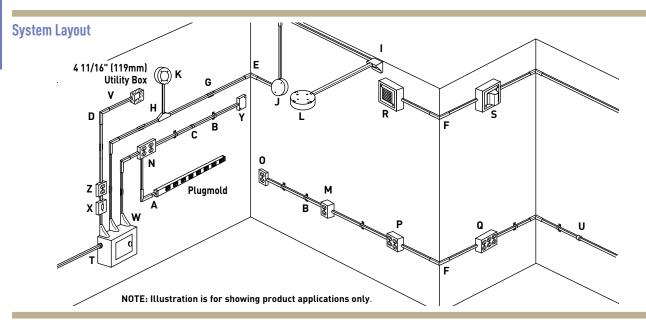
Download this product's PEP ecopasport $_{\odot}$ environmental product declaration at www.legrand.us/resources-and-downloads. This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

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.



KEY

- A. 2089E Reducing Fitting
- B. 504 Mounting Strap
- C. 506 Cover Clip
- D. 511 Flat Elbow
- E. 517 Internal Elbow
- F. 518 External ElbowG. 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
- 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
- 2. 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.

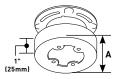
Custom color options are also available. Consult the factory for more information.



500[®] & 700[®] SERIES RACEWAY

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

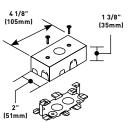
Open Base Extension Box



Mounts on 3 1/4" or 4" (83mm or 102mm) 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)		

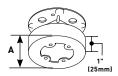
V57242 Utility Box



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.





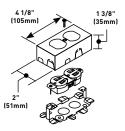


Solid Base Fixture Box

Used to hang fixtures. Cover accepts devices with mounting screw centers of 2 3/4", 3 1/2", and 4 1/16" (70mm, 89mm, and 103mm). 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)	
V5738A, 5738AWH	5 1/2" (140mm)	
V5739, 5739WH	6 3/8" (162mm)	

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.

Switch & Receptacle Box

4 5/8

2 13/16

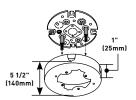




V5741 (Ivory)
5741WH (White)

For shallow type switches (three-way, 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.

Solid Base Fan Box

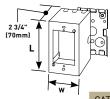


PART NUMBERS: V5738AF (Ivory) 5738AFWH (White)

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 50 lbs.

Extra Deep Switch & Receptacle Box

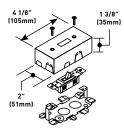




For deep devices such as momentary contact, remote control switches, and hospital signaling system devices. Base has 1/2" trade size KOs. Larger gang boxes available by special order.

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.

STEEL RACEWAY