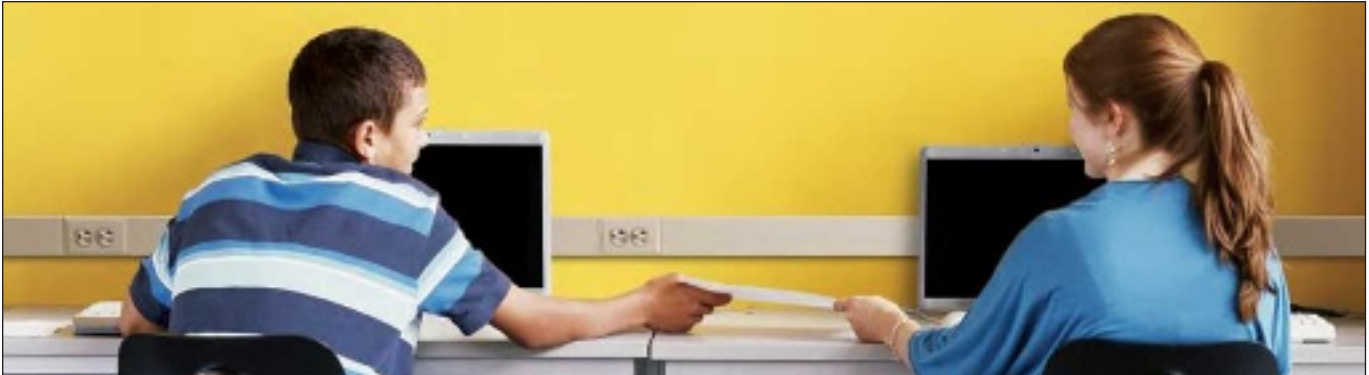


3000® SERIES RACEWAY



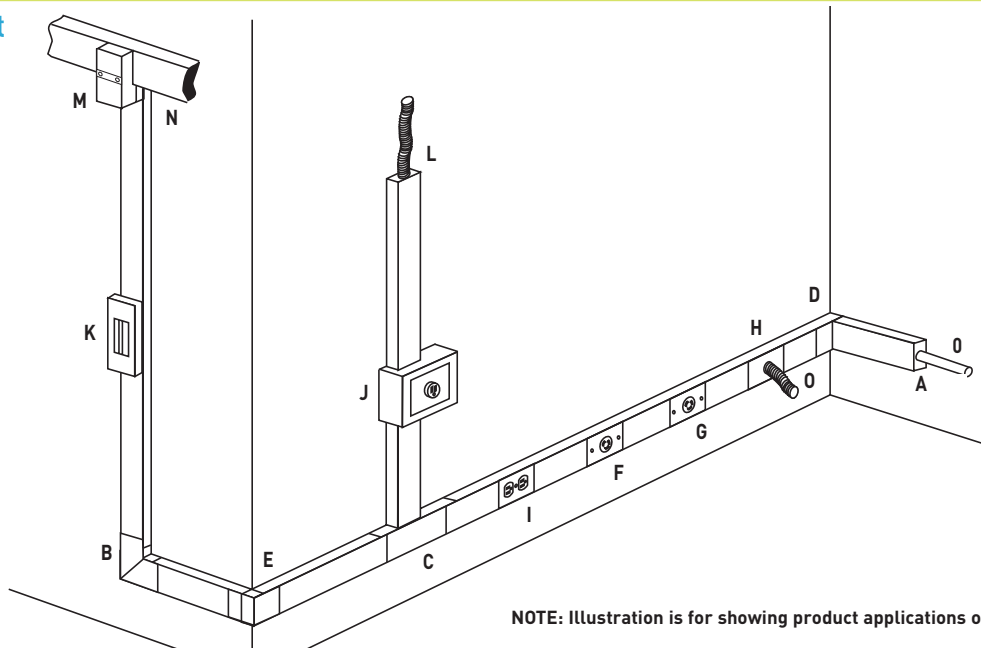
Single-Channel Raceway. Easy-to-install and ideal for basic power or communication/low voltage installations. Well-suited for labs, hospitals, or anywhere that requires the capacity of a medium size raceway.

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. 3010B Blank End Fitting | F. 3027AE Single Receptacle Cover | J. 3044-2 Extra Deep Switch & Receptacle Box | M. 4074A Take Off Connector – 4000 to 3000 Series Raceway |
| B. 3011E 90° Flat Elbow | G. 3033JE Single Receptacle Cover | K. 3046KD Circuit Breaker Housing | N. 4000 Series Raceway |
| C. 3015E Tee Fitting | H. 3036HE Blank Cover | L. 3082 Conduit Connector | O. CONDUIT 1/2" [12.7mm] Flexible Metal Conduit |
| D. 3017TCE Internal Corner Coupling | I. 3043GE Duplex Grounding Receptacle & Cover | | |
| E. 3018AE External Corner Coupling | | | |

COLOR OPTIONS



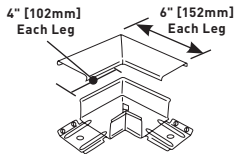
3000® Series Raceway Part Numbers with a "V" prefix have an ivory finish. Part Numbers with a "G" prefix have a gray finish.

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

3000 SERIES® RACEWAY

3000 Series Raceway Ordering Information (continued)

V3011E, G3011E Flat Elbow Fitting



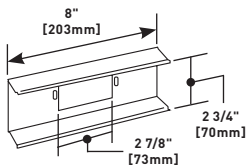
Right angle turns on the same surface.

IWE-P, GWE-P Touch-Up Paint Pen



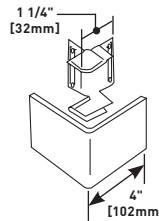
Used for touching up small areas. Contains 0.3 oz. of paint. Available in ivory (IWE-P) and gray (GWE-P).

V3014C, G3014C Wall Box Connector



Connects 3000 Series Raceway from flushed-in wall box.

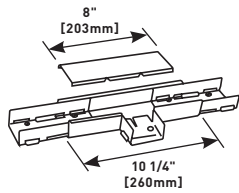
V3018AE, G3018AE External Corner Coupling



Right angle turns around external corners.

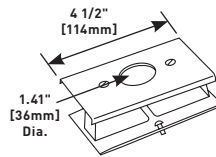
Use with G3017TCE to offset around columns etc. (minimum 4" [102mm] offset).

V3015E, G3015E Tee Fitting



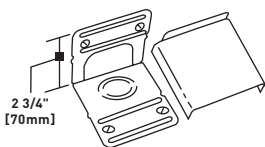
For branching raceway at right angles. Three couplings included.

V3027AE, G3027AE Single Receptacle Cover



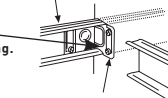
Installs commercially available straight blade and locking single receptacles with face diameters of 1.38"-1.40" [35mm-36mm] into 3000 Series Raceway. G3007C Device Bracket included.

V3017TCE, G3017TCE Internal Corner Coupling

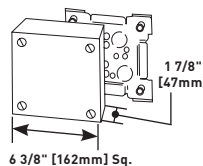


For surfaces at right angles, or for use as a straight-through fitting. Solid leg of base has concentric 1/2" and 3/4" trade size KOs.

G3017TCE used as a straight-through fitting.



V3028, G3028 Utility Box



Used as a tee, cross, junction box, or for branch circuit extensions in 3000 Series Raceway. Cover has raceway twistouts on all sides. Base has five 1/2" trade size KOs and four fixture mounting holes.

	#6 AWG	#8 AWG	#10 AWG	#12 AWG	#14 AWG
THHN, THWN	13	18	24	55	75

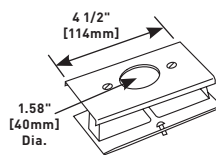
IWE-S, GWE-S Spray Paint



Used for touching up large areas. Contains 12 oz. of paint. Available in ivory (IWE-S) and gray (GWE-S).

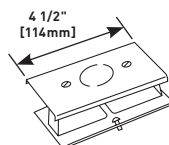
NOTE: Can only be shipped via ground transportation

V3033JE, G3033JE Single Receptacle Cover



Installs commercially available straight blade and locking single receptacles with face diameters of 1.56"-1.57" (approximately [40mm]) into 3000 Series Raceway. G3007C Device Bracket included.

V3036HE, G3036HE Blank Cover



Use as a blank cover or tap off KO in center of plate for 1/2" trade size conduit. G3007C Device Bracket included.

NOTE: Parts identified with this symbol are Certified to Canadian Safety Standards for sale in Canada. When ordering these products, change the "V" color prefix to "CV" or the "G" color prefix to "CG" to denote the Canadian versions.

Two-Piece Steel Surface Raceway

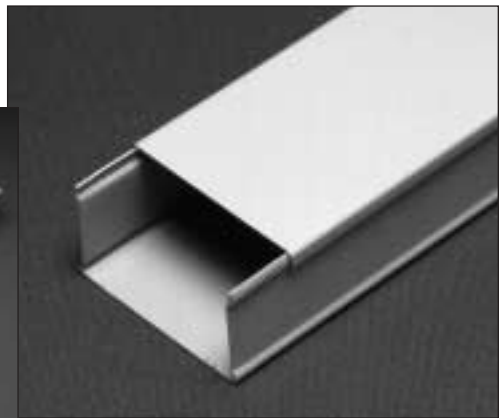
Available Factory Prewired



The 3000 Series Steel Raceway provides wiring capacities for small to medium size installations. Power or data/communication devices can be wired into the raceway for a flush appearance satisfying both aesthetic and functional requirements. The 3000 Series Steel Raceway is ideally suited for wiring applications in frequently changing environments such as labs, hospitals and other industrial applications.



3000 Series Raceway shown utilizing data inserts and electrical devices.

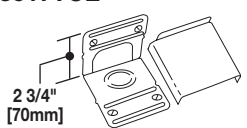
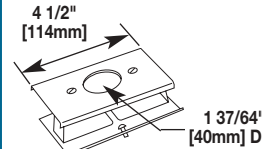
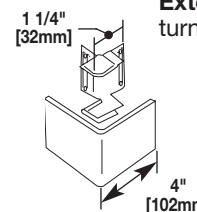
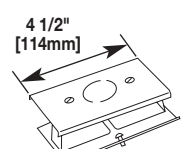
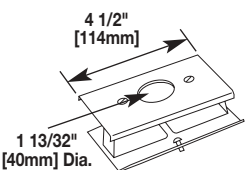
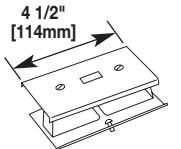
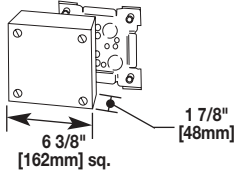


3000 Series Single Channel Raceway has an overlapping cover allowing easy installation and future changes.

Features & Benefits

- **Entrance knockouts spaced at regular intervals along length of base.** Allows power wiring or communications cables to be brought in at a convenient point.
- **Mounts easily on walls, modular furniture, under raised floors, or over ceiling.** Speeds installation; provides flexibility to bring wiring to points of use.
- **Removable cover.** Provides access to wiring.
- **Accommodates a variety of receptacles, three-pole circuit breaker housings, and other protective devices.** Provides flexibility for sophisticated wiring systems.
- **Gray baked enamel and ivory ScuffCoat™ finish.** Durable ivory ScuffCoat finish makes a scratch resistant surface.
- **Base and cover cutters.** Manually operated cutters are lightweight and portable. Cutters offer labor savings for any size job and maintain a factory clean and square cut.
- **Complete line of fittings.** Provides a complete wiring solution and allows for interconnection between raceway systems.
- **Available prewired.** Manufactured to specified job site lengths, raceway comes electrically prewired, ready to install. Jobs can be packaged by room, area, floor, or building and shipped per your job site requirements.
- **Electrical device identification for prewired raceway.** See page six for labeling options. Eliminates guesswork or time-consuming circuit tracing and speeds additions and renovations.
- **UL Listed and CSA Certified raceway.** Listed by Underwriters Laboratories Inc. Raceway file number E4376 Guide (RJBT)/ Fittings file number E41751 Guide (RJPR) CSA Certified LR350.
- **UL Listed factory wired sections.** Listed by Underwriters Laboratories Inc. Factory wired sections file number E68073 Guide (PVGTT)/ Fittings file number E41751 Guide (RJPR).
- **UL5 and ADA compliant.** Raceway and fittings meet UL5 specifications and can be installed in conformance with ADA requirements.
- **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.

3000 Raceway Fittings (continued)

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications												
V3017TCE G3017TCE 	Internal Corner Coupling – For surfaces at right angles, or for use as a straight-through fitting. Solid leg of base has concentric 1/2" and 3/4" trade size KO. <table border="1" style="margin-top: 10px; width: 100%; text-align: center;"> <thead> <tr> <th></th> <th>#6 AWG</th> <th>#8 AWG</th> <th>#10 AWG</th> <th>#12 AWG</th> <th>#14 AWG</th> </tr> </thead> <tbody> <tr> <td>THNN, THWN</td> <td>13</td> <td>18</td> <td>24</td> <td>55</td> <td>75</td> </tr> </tbody> </table>		#6 AWG	#8 AWG	#10 AWG	#12 AWG	#14 AWG	THNN, THWN	13	18	24	55	75	G3033JE 🌟 V3033JE 🌟 	Single Receptacle Cover – For installing of commercially available straight blade and locking single receptacle with face diameters of 1.56-1.57" [39.6-40mm]. G3007C Device Bracket included.
	#6 AWG	#8 AWG	#10 AWG	#12 AWG	#14 AWG										
THNN, THWN	13	18	24	55	75										
G3018AE V3018AE 	External Corner – For right angle turns around external corners.	G3036HE 🌟 V3036HE 🌟 	Blank Cover – Cover has 1/2" trade size KO in center. G3007C Device Bracket included.												
G3027AE 🌟 V3027AE 🌟 	Single Receptacle Cover – For installing commercially available straight blade and locking single receptacles with face diameters of 1.38-1.40" [35.1-35.6mm]. G3007C Device Bracket included.	G3040CE V3040CE 	Switch Cover – For installing commercially available single-pole, two-pole, three-way or four-way switches. G3007C Device Bracket included.												
G3028 V3028 	Utility Box – Cover has twistouts on four sides. May be used as a tee, cross, junction box, or for branch circuit extensions. Base has five 1/2" trade size KOs and four holes for fixture stud.														

🌟Add C prefix to denote Canadian version – CSA certified.

3000 Series Ordering Specifications for Prewired Applications

Two options available when ordering a prewired job:



3000 Series Raceway shown electrically prewired.

- 1. Detailed Submittal** The detailed submittal will show exactly how each raceway run will be built including lengths, number and type of receptacles, wiring schematics, circuiting information, etc. The contractor and/or distributor must review, clarify any information not clearly indicated on the drawings or specs, approve and return to the factory before production can begin.
- 2. Submittal Free** The Wiremold Prewired XPressSM Building Plan Checklist is filled out by the contractor or distributor and sent along with plans, casework and specs to the factory. No submittal is required and the project is scheduled for production upon receipt of all necessary information.