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.

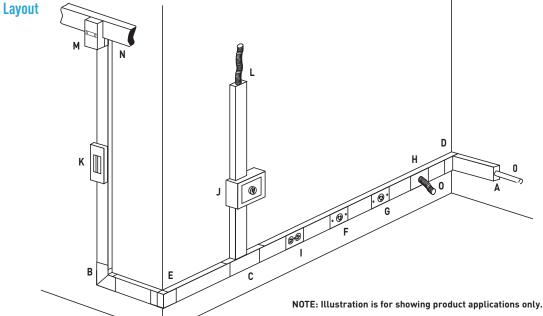
CODE REFERENCE

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



KEY

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

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)

V3040CE, G3040CE Switch Cover



Installs commercially available singlepole, two-pole, three-way or four-way switches into 3000 Series Raceway. G3007C Device Bracket included.

V3043BE, G3043BE

Duplex Receptacle Cover





Installs commercially available 15A and 20A duplex receptacles or 106 style data frame into 3000 Series Raceway. G3007C Device Bracket included.

V3043GE, G3043GE

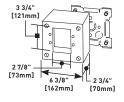
Duplex Grounding Receptacle Cover



Installs commercially available 15A-125V (NEMA-15R) grounding receptacles into 3000 Series Raceway. Grounding receptacle included.

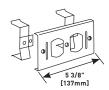
V3044-2, G3044-2

Extra Deep Switch & Receptacle Box



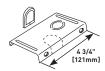
Two-gang. For standard 30A, 50A, and 60A receptacles. Four sides of cover have one set of combination twistouts for 3000 Series Raceway. Hole cut in cover: 3 3/4" x 2 7/8" [95mm x 73mm]. Base has five 1/2" trade size KOs.

V3046BE, G3046BE Duplex Receptacle Cover



Installs commercially available 15A and 20A duplex receptacles or 106 style data frame into 3000 Series Raceway.

V3046H-2, G3046H-2 Tap-Off Fitting



For feeding out of the bottom of raceway. Has concentric 1/2" and 3/4" trade size KOs and twistout for communication cables. Grommet furnished for telephone KO.

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.

V3046KD, G3046KD Circuit Breaker Housing



For use with the following breakers rated 50A maximum. General Electric: THQC, THHQC Westinghouse: Quicklag C. QCH.

Cover used as is with single-pole breaker. KO is removed for two-pole. For two-pole circuit breakers where the toggle is center located, web is snipped or cut out.



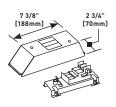
Two-pole circuit breaker being mounted on base of G3046KD.



breaker being mounted on base of G3046KD.

V3046KTSQ, G3046KTSQ

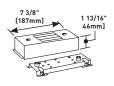
Circuit Breaker Housing



Mounts Square D™ Quik-Gard QOB bolt-on circuit breakers into 3000 Series Raceway. Rated up to 50A maximum capacity. Includes Square D QON3B Compact Base for single- to three-pole circuit breakers. For GFI breakers, use Square D QOB-GFI Series.

V3046Q0U, G3046Q0U

Circuit Breaker Housing



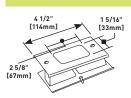
Mounts Square D Type QOU one-, two-, or three-pole breakers, rated up to 50A maximum capacity, into 3000 Series Raceway.

Wire capacity of 3000 Series Raceway with G3046KD, KTSQO, QOU circuit breaker housings.

	#6 AWG	#8 AWG	#10 AWG	#12 AWG	#14 AWG
THHN, THWN	6	8	10	18	26

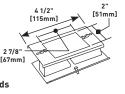
V3048R, G3048R

Rectangular Decorator Receptacle Cover



Installs commercially available 15A and 20A rectangular receptacles into 3000 Series Raceway. G3007C Device Bracket included.

V3051LE, G3051LE Extension Cover



Accepts shallow-type 30A and 50A devices and flush plates. Also Fustat devices SRU, SSU, SRW, SOU and SOW, or equivalent. Deeper devices can be accommodated with a combination of G3051LE and any of the V5700 Series single-gang, open base boxes. G3007C Device Bracket included.