

# 2000 SERIES® RACEWAY



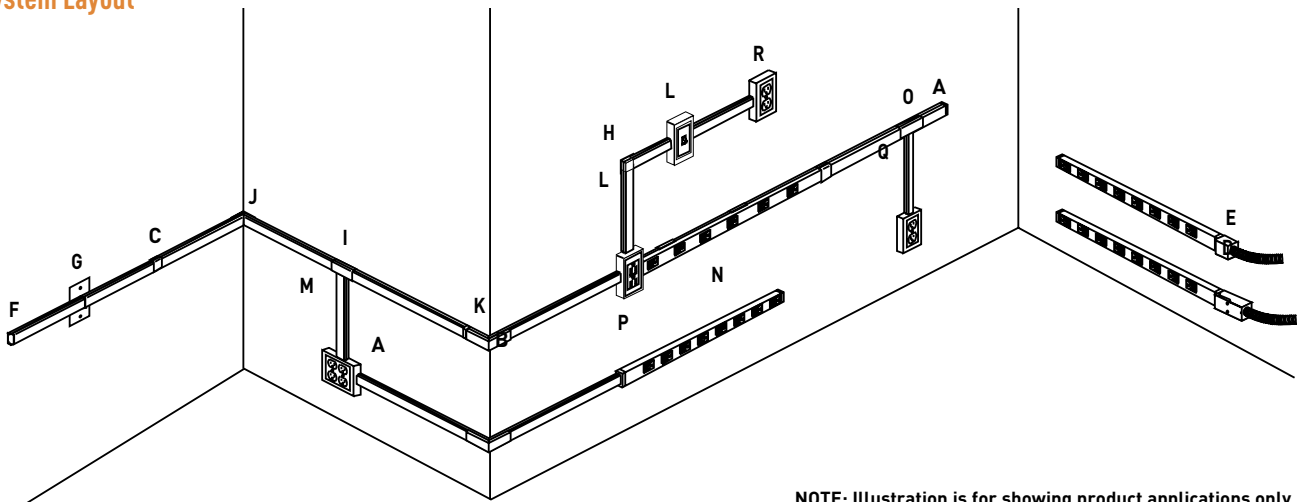
Two-piece, single-channel raceway. Easy-to-install and ideal for basic power or communication/low voltage installations

## 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. 500 Series Raceway          | G. 2051H Flush Plate Adapter       | M. 2048-2 Two-Gang Device Box   |
| B. 518 External Elbow Fitting  | H. 2011 90° Flat Elbow Fitting     | N. 20GB506 Plugmold Strip       |
| C. 2006 Cover Clip             | I. 2015 Tee Fitting                | O. 2089A Flush Plate Adapter    |
| D. 2010A3 Entrance End Fitting | J. 2017TC Internal Corner Coupling | P. 2089E End-Reducing Connector |
| E. 2010A2 Entrance End Fitting | K. 2018C External Elbow Cover      | Q. 5748 Single-Gang Device Box  |
| F. 2010B Blank End Fitting     | L. 2048 Single-Gang Device Box     |                                 |

## COLOR OPTIONS



2000® Series Raceway Part Numbers with a "V" prefix have an ivory finish. Part Numbers with a "G" prefix have a gray finish. Part Numbers without a prefix or suffix have a protective zinc finish.

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

# 2000 SERIES® RACEWAY

## 2000 Series Raceway Wire Fill Capacities For Communications

	CABLE/WIRE SIZE	O.D. (APPROX. DIA.)		40% FILL
		Inches	[mm]	
UNSHIELDED TWISTED PAIR	4-pair, 24 AWG, Cat 3	0.190	[4.8]	11
	4-pair, 24 AWG, Cat 5e	0.210	[5.3]	9
	4-pair, 24 AWG, Cat 6	0.250	[6.3]	6
	4-pair, 24 AWG, Cat 6a*	0.354	[9.0]	3
	25-pair, 24 AWG	0.410	[10.4]	2
COAXIAL	RG6/U	0.270	[6.9]	5
FIBER	ZipCord	0.118 x 0.236	[3 x 6]	11
	Round 4 Strand Fiber	0.187	[4.8]	11
	Round 6 Strand Fiber	0.256	[6.5]	6

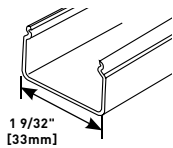
## 2000 Series Raceway Wire Fill Capacities For Power

WIRE SIZE	O.D.		NO. OF CONDUCTORS	
	Inches	[mm]	WITHOUT DEVICES	WITH PLUGMOLD RECEPTACLE
THHN/THWN				
14 AWG	0.111	[2.8]	7	5
12 AWG	0.130	[3.3]	7	5

**NOTE:** For additional information, refer to the Technical Section.  
 \* Category 6 augmented (6a) cable for 10 gigabit ethernet – max allowed cable diameter per addenda No. 11 ANSI TIA/EIA 568-B.2.

## 2000 Series Raceway Ordering Information

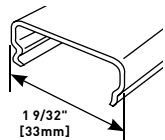
### Raceway Base



**PART NUMBERS:**  
**V2000B-5** (Ivory, 5' long)  
**V2000B-10** (Ivory, 10' long)  
**G2000B-10** (Gray, 10' long)

.040" [1.0mm] steel. Packed twenty (20) 5' [1.5m] lengths per carton. 10' [3m] lengths (V2000B-10, G2000B-10) are also available. Packed 100' [30.5m] per carton.

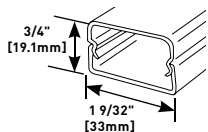
### Raceway Cover



**PART NUMBERS:**  
**V2000C** (Ivory)  
**G2000C** (Gray)

.025" [.8mm] steel. Packed twenty 5' [1.5m] lengths per carton. Shipped without receptacle hole cuts.

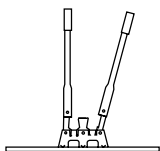
### Raceway Base & Cover



**PART NUMBERS:**  
**V2000BC** (Ivory)  
**G2000BC** (Gray)

Packed ten (10) 5' [1.5m] lengths per carton.

### 620 2000 Series Raceway Base & Cover Cutter

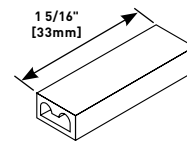


Portable cutter for both 2000 Series Raceway Base and Cover. Provides clean and easy square cuts every time.

### 620BCK Replacement Blade Kit

Case hard steel replacement blades and die set for 620 Cutter.

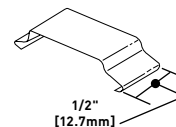
### Pressure-Type Wire Connectors



**W30** – Common connection of two, three or four No. 12 or No. 14 solid copper conductors.  
**W30G** – Connection of equipment grounding of 2, 3 or 4 solid conductors No. 14 or No. 12 AWG. 300V maximum; 20A 105° C maximum.

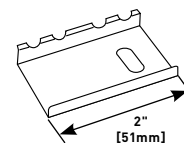
**NOTE:** Not for use with aluminum conductors.

### 2000WC Wire Clip (Galvanized)



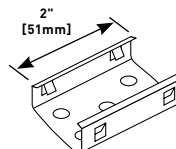
Additional support for conductors.

### 2001 Coupling (Galvanized)



Connects lengths of 2000B Raceway Base.

### Supporting Clip



**PART NUMBERS:**  
**V2003** (Ivory)  
**2003** (Plated)

Supports lengths of 2000 Series Raceway at any point desired. Mounts to surface with No. 6 flathead screw.

STEEL RACEWAY

# PLUGMOLD® 2000 SERIES™



Two-piece, low profile multiple outlet raceway. Low profile requires minimal space.

## CODE REFERENCE

**cULus Listed Base & Blank Cover:**  
File E4376 Guide RJBT.

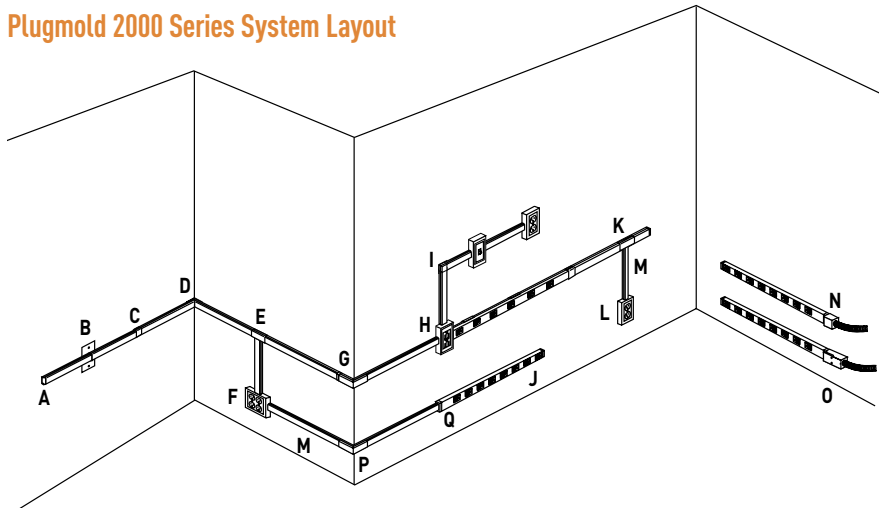
**Multi-Outlet Assemblies:**  
File E15191 Guide PVGT.

**Fittings:**  
File E41751 Guide RJPR.

**Base & Blank Cover & Plugmold Series with Snapicoil Harness:**  
Meets Article 386 of NEC.  
Meets Section 12-3032 of CEC.

**Plugmold Wired Sections:**  
Meets Article 380 of NEC.  
Meets Section 12-3032 of CEC.

## Plugmold 2000 Series System Layout



**NOTE:** Illustration is for showing product applications only.

## KEY

- A. V2010B Blank End Fitting
- B. V2051H Flush Plate Adapter
- C. V2006 Cover Clip
- D. 2017TC Internal Corner Coupling
- E. V2015 Tee Fitting
- F. V2048-2 Two-Gang Device Box
- G. V2018C Extern Elbow Cover
- H. V2048 Single-Gang Device Box
- I. V2011 90° Flat Elbow
- J. V20GB506 Plugmold Strip
- K. V2089 Side-Reducing Fitting
- L. V5748 Single-Gang Device Box
- M. V500 500 Series Raceway
- N. V2010A2 Entrance End Fitting
- O. V2010A3 Entrance End Fitting
- P. V518 External Elbow
- Q. V2089E End-Reducing Connector

## COLOR OPTIONS



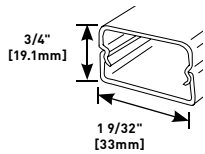
Plugmold® 2000 Series™ Part Numbers with a "V" prefix have an ivory finish. Part Numbers with a "G" prefix have a gray finish. Part Numbers with a "S" prefix have a stainless finish. Part Numbers with a "WH" prefix have a white finish. Part Numbers with a "BK" prefix have a black finish. Part Numbers without a prefix have a galvanized steel finish unless otherwise specified.

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

# PLUGMOLD® 2000 SERIES™

## Plugmold 2000 Series Ordering Information

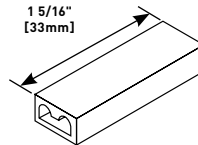
### Base and Cover



**PART NUMBERS:**  
**V2000BC** (Ivory)  
**WH2000BC** (White)  
**G2000BC** (Gray)  
**BK2000BC** (Black)  
**S2000BC** (Stainless Steel)

2000B Base: .040" [1.0mm] steel; 2000C Cover: .025" [.6mm] steel. Packed ten 5' [1.5m] lengths of each per carton.

### W30/W30G Pressure-Type Wire Connectors

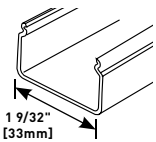


**NOTE:** Not for use with aluminum conductors.

**W30** – For common connection of two, three, or four No. 12 or No.14 solid copper conductors.

**W30G** – For connection of equipment grounding of 2, 3, or 4 solid conductors No. 14 or No. 12 AWG. 300V maximum; 20A 105° C maximum.

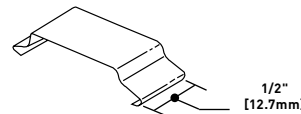
### Raceway Base



**PART NUMBERS:**  
**V2000B-5** (Ivory)  
**WH2000B-5** (White),  
**G2000B-5** (Gray)  
**BK2000B-5** (Black)  
**S2000B-5** (Stainless Steel)

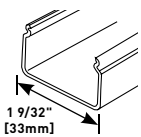
.040" [1.0mm] steel. Packed twenty 5' [1.5m] lengths per carton.

### 2000WC Wire Clip (Plated)



Use when conductors bypass receptacles. Not UL Listed.

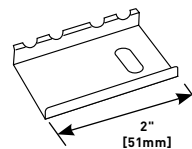
### Raceway Base



**PART NUMBERS:**  
**V2000B-10** (Ivory)  
**WH2000B-10** (White)  
**G2000B-10** (Gray)  
**BK2000B-10** (Black)  
**S2000B-10** (Stainless Steel)

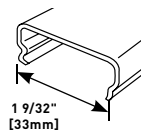
.040" [1.0mm] steel. Packed ten 10' [3.05m] lengths per carton.

### 2001 Coupling (Galvanized Steel)



Joins lengths of 2000 Series Raceway Base.

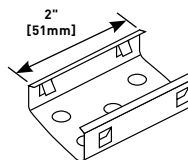
### Raceway Base



**PART NUMBERS:**  
**V2000C** (Ivory)  
**WH2000C** (White)  
**G2000C** (Gray)  
**BK2000C** (Black)  
**S2000C** (Stainless Steel)

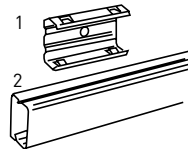
.025" [.6mm] steel. Packed twenty 5' [1.5m] lengths per carton. Has no receptacle hole cuts.

### 2003 Supporting Clip



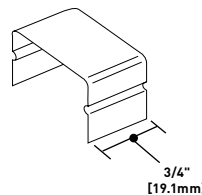
**PART NUMBERS:**  
**V2003** (Ivory)  
**2003** (Plated Finish)

Temporary support, while positioning lengths of raceway base. Use with 2000 Series Raceway.



1. 2003 mounted on surface with No. 6 flathead screw.
2. Plugmold 2000 or 2100 snaps into 2003 Supporting Clip.

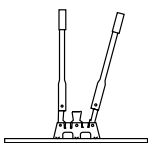
### 2006 Cover Clip



**PART NUMBERS:**  
**V2006** (Ivory)  
**WH2006** (White)  
**G2006** (Gray)  
**BK2006** (Black)  
**S2006** (Stainless Steel)

Covers seam where lengths of cover or base meet.

### 620 Raceway Base and Cover Cutter



Portable cutter for both 2000 Base and Cover.

### 620BCK Replacement Blade Kit

Replacement blades and die set for 620 Cutter.