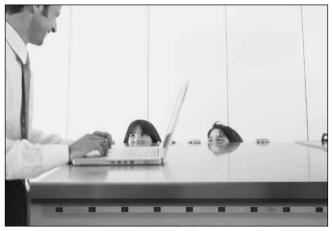
Steel Plugmold Multioutlet Systems

Steel Plugmold® Raceway & Multioutlet Assemblies

Steel Plugmold® Multioutlet Systems are available in a wide selection of lengths and fittings and a variety of finishes to provide a versatile solution for many applications. Steel Plugmold options include single or alternating circuits, standard, or isolated ground receptacles, Snapicoil® harnesses of prewired receptacles, and cord-ended units.

Steel Plugmold® Multioutlet Systems are available in either a black or ivory ScuffCoat™ finish, a white or gray painted enamel finish, or in rugged stainless steel. The ScuffCoat finish is scratch resistant and protects against nicks and chips while preventing color from fading. The enamel finishes are neutral colors that work with many types of decor or can be painted to integrate with most color schemes. Stainless steel Plugmold raceway is both durable and aesthetically pleasing.



Plugmold systems are available in a variety of colors and configurations.

FEATURES & BENEFITS

- **GFCI protection.** Provides protection to the entire strip and any other receptacles downstream.
- **USB Charging.** Charge mobile devices quickly with two charging ports. (2.4 Amps combined.)
- Steel construction. Provides superior strength and durability for any dry location installation.
- Many finishes. Choose from black or ivory ScuffCoat finish, white or gray enamel, or stainless steel.
- Compact, low profile appearance. Enhanced aesthetics and ideal for installations within minimal space.
- Full range of fittings. Provides flexibility for multiple wiring solutions and installation options.
- Single, alternating circuit, and isolated ground receptacles available. Wiring options to meet virtually any job requirement.
- Variety of lengths. Installed power in different sized spaces and locations.

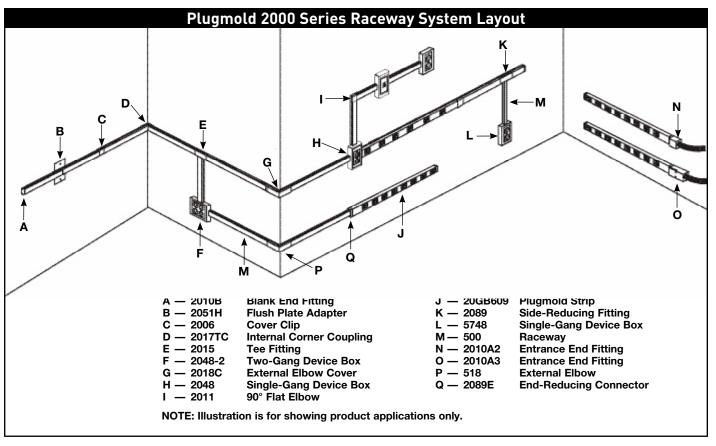
- Receptacle spacing options. Select the right configuration for your application.
- Snapicoil harnesses with different lengths and receptacle spacing. Offers a solution for many electrical requirements.
- Tamper-resistant. Tamper-resistant Plugmold Multioutlet Systems meet 2011 NEC section 406 requirements.
- Duplex receptacle. Aesthetically pleasing, functional 20A duplex receptacles are available for the 24S (2400) Series.
- Single- and dual-gang boxes available. Wire devices directly into the raceway system.
- Customization available. Plugmold raceways and multiputlet systems can be modified to accommodate virtually any application or aesthetic need.
- cULus Listed. Safety and reliability in the applications.



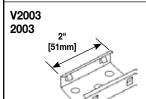




Steel Plugmold systems shown in typical applications.

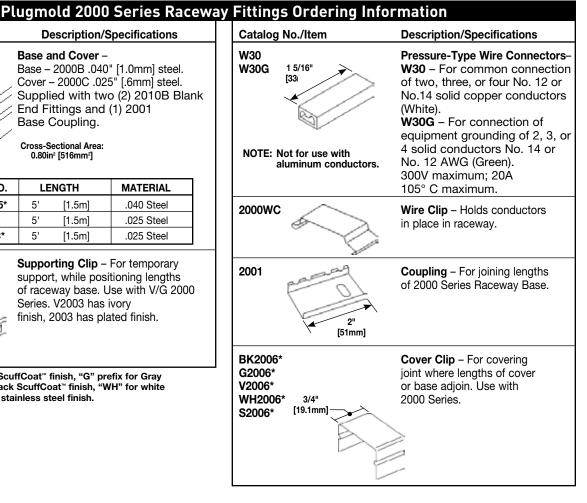


Catalog No./Item **Description/Specifications** 2000* Base and Cover -Base - 2000B .040" [1.0mm] steel. Cover - 2000C .025" [.6mm] steel. Supplied with two (2) 2010B Blank End Fittings and (1) 2001 [19.1mm] Base Coupling. **Cross-Sectional Area:** 1 9/32" 0.80in² [516mm²] [33mm] CAT NO. **LENGTH MATERIAL** ITEM 2000B-5* Base 5' [1.5m] .040 Steel 5' Cover 2000C* [1.5m] .025 Steel Base & Cover 2000BC* 5' .025 Steel [1.5m]



Supporting Clip - For temporary support, while positioning lengths of raceway base. Use with V/G 2000 Series. V2003 has ivory finish, 2003 has plated finish.

[&]quot;V" prefix indicates Ivory ScuffCoat" finish, "G" prefix for Gray enamel finish, "BK" for Black ScuffCoat" finish, "WH" for white enamel finish, and "S" for stainless steel finish.



Plugmold Series Wiring Specifications

Steel Plugmold Series Part Numbering System

2000 Series Steel Plugmold Series - Example: G20GBA312



G COLOR:

<u> 20</u> **RACEWAY:** GBA

WIRING CONFIGURATION:

3

LENGTH:

72" [1.8m]

<u>06</u>

Black = BK Gray G Ivory = **V** White = WH Stainless

2000

GB = GB GBA = GBA IG = IG*

24" [608mm] = **2*** 36" [915mm] = 3 60" [1.5m] = 5

6

6" [152mm] = 9** 9" [229mm] 12" [305mm] = **12** 18" [457mm] = **18**

CENTER DISTANCE:

2400 Series Steel Plugmold Series w/Simplex Receptacle - Example: 24GBA512



COLOR:

24 **RACEWAY:**

 $\mathbf{G} \mathbf{B} \mathbf{A}$ WIRING CONFIGURATION:

<u>5</u> LENGTH:

12

Ivory 2400

GB = GB GBA = GBA 36" [915mm] = **3** 60" [1.5m] = 5 72" [1.8m]

CENTER DISTANCE: 6" [152mm] 12" [305mm] = **12** 18" [457mm] = **18**

2400 Series Steel Plugmold Series w/Duplex Receptacle - Example: 24SGBX3618I

	_2	4	<u>s</u>					
RACEWAY:								

<u>36</u>

<u>18</u>

 $\mathbf{G} \mathbf{B} \mathbf{X}$

= IGX

<u>9 9 L V</u>

2400 = **24S**

LENGTH: 36" [915mm] = **36** 60" [1.5m] = 60 72" [1.8m] = 72 **CENTER DISTANCE:** WIRING CONFIGURATION: COLOR: 12" [305mm] = **12** 18" [457mm] = **18** 24" [610mm] = **24** IGX

GBX = GBX GBA = GBA

= 99IV

NOTE: Not all combinations of color, wiring configurations, length, and center distance are available as standard products. For additional information, contact Wiremold Technical Support at 1-800-621-0049.

Plugmold Series with Snapicoil Harness											
CATALOG NO. LENGTH		WIRING CONFIG	OUTLETS (15A 120V NEMA 5-15SI CENTER DISTANCE QUANTITY		EMA 5-15SR) QUANTITY	HOLE CUT COVER QUANTITY LENGTH			HOUSING		
Feet [meters] Inches [mm]				Feet	[m]						
20GB12*	48'	[14.63]	GB	12"	[305mm]	48 Single	8	6'	[1.8m]	Steel - Ivory, Gray	
20GB18*	48'	[14.63]	GB	18"	[457mm]	32 Single	8	6'	[1.8m]	Steel - Ivory, Gray	
V20GB30	50'	[15.25]	GB	30"	[760mm]	20 Single	10	5'	[1.5m]	Steel - Ivory	
20GBA12*	48'	[14.63]	GBA	12"	[305mm]	48 Single	8	6'	[1.8m]	Steel - Ivory, Gray	

Cord-Ended Plugmold Series									
CAT NO.	UNIT LENGTH	OUTLETS QUANTITY	CORD SET LENGTH	TYPE	SWITCH	CIRCUIT BREAKER	FINISH		
20-C2*	3' 4" [1m]	6 Single	6' [1.8m]	12/3 SJT	No	Yes	Steel - Gray, Ivory		

^{*} Use "V" prefix for Ivory ScuffCoat™ finish and "G" prefix for Gray enamel finish.

^{*} Stainless steel only.

^{** 6&#}x27; lengths only.

Plugmold Series Wiring Specifications (continued)

2000/2400 Series Raceway Wire Fill Capacities for Power								
CABLE TYPE	WIRE SIZE THHN/THWN	O Inches	.D. [mm]	NO. OF CONDUCT (40% FILL) 2000 2				
POWER WIRING WITHOUT DEVICES	10 AWG 12 AWG 14 AWG	0.166 0.130 0.111	[4.2] [3.3] [2.8]	- 7* 7*	26 41 57			
POWER WIRING WITH DEVICES (Plugmold Series)	8 AWG 10 AWG 12 AWG 14 AWG	0.218 0.153 0.122 0.105	[5.5] [3.9] [3.1] [2.7]	- - 5** 5**	2 6 10			

^{*}Wire capacity limited to maximum of seven conductors due to .025" [.6mm] material thickness of cover.

Wiring Configurations



GB Series:

3-wire, #12 THHN (1 hot, 1 neutral and 1 ground), 1 circuit; has insulated grounding conductor.



GBA Series:

4-wire, #12 THHN (2 hot, 1 neutral and 1 ground), 2 circuit; outlets wired alternately; has insulated grounding conductor.



IG Series:

3-wire, #12 THHN (1 hot, 1 neutral and 1 ground), 1 circuit; has insulated-isolated grounding conductor. Orange receptacles.



GB Series:

3-wire, #12 THHN (1 hot, 1 neutral and 1 ground), 1 circuit; has insulated grounding conductor.



GBA Series:

With Snapicoil

4-wire, #12 THHN (2 hot, 1 neutral and 1 ground), 2 circuit; outlets wired alternately; has insulated grounding conductor.

NOTE: SNAPICOIL REELS on custom order. Snapicoil harness is available on reels if lengths greater than 50' are needed, or if multiple lengths are required for production-type jobs. The maximum length per reel is 240' for Snapicoil with outlets 12" and 18" on centers; 500' with outlets 30" on center. Packaging includes the necessary number of lengths of base, holecut cover, wire clips, and couplings for complete installation. Price and delivery information should be obtained prior to specifying or ordering. To specify or order, add "R" to the Snapicoil number. Ex: V20GB12R. Other outlet spacings available on custom order.

Receptacles are made from high impact thermoplastic. Snapicoil packaging includes the necessary lengths of 2000B Base, 2000C Hole Cut Cover, 2000WC Wire Clips, and 2001 Couplings for complete installation.



^{**}Including one hot, neutral, and ground wire from the receptacle.

Plugmold Multioutlet Strip Ordering Information									
				WIRING	OUTLETS				
CATALOG NO.	FINISH Add as prefix to select color.	LENGTH		CONFIG	CENTER DISTANCE		QUANTITY		
	-	Feet	[mm]		Inches	[mm]			
20GB206*	S	2'	[610mm]	GB	6"	[152mm]	4 Single	15A	
20GB306*	WH, BK, V, G, S	3'	[915mm]	GB	6"	[152mm]	6 Single	15A	
V24GB306	V	3'	[915mm]	GB	6"	[152mm]	6 Single	20A	
24S3612GBX99IV	V	3'	[915mm]	GB	12"	[305mm]	3 Duplex	20A	
24S3612GBA99IV	V	3'	[915mm]	GBA	12"	[305mm]	3 Duplex	20A	
20GB506*	WH, BK, V, G, S	5'	[1.5m]	GB	6"	[152mm]	10 Single	15A	
V24GB506	V	5'	[1.5m]	GB	6"	[152mm]	10 Single	20A	
20GB512*	WH, BK, V, G, S	5'	[1.5m]	GB	12"	[305mm]	5 Single	15A	
V24GB512	V	5'	[1.5m]	GB	12"	[305mm]	5 Single	20A	
20IG512*	V, G	5'	[1.5m]	IG	12"	[305mm]	5 Single	15A	
20GBA512*	V, G	5'	[1.5m]	GBA	12"	[305mm]	5 Single	15A	
V24GBA512	V	5'	[1.5m]	GBA	12"	[305mm]	5 Single	20A	
24S6012GBX99IV	V	5'	[1.5m]	GB	12"	[305mm]	5 Duplex	20A	
24S6012GBA99IV	V	5'	[1.5m]	GBA	12"	[305mm]	5 Duplex	20A	
24S6012IGX99IV	V	5'	[1.5m]	IG	12"	[305mm]	5 Duplex	20A	
20GB606*	WH, BK, V, G, S	6'	[1.8m]	GB	6"	[152mm]	12 Single	15A	
V24GB606	V	6'	[1.8m]	GB	6"	[152mm]	12 Single	20A	
20IG606*	V, G	6'	[1.8m]	IG	6"	[152mm]	12 Single	15A	
20GB609*	V, G	6'	[1.8m]	GB	9"	[229mm]	8 Single	15A	
20GBA609*	V, G	6'	[1.8m]	GBA	9"	[229mm]	8 Single	15A	
20GB612*	WH, BK, V, G, S	6'	[1.8m]	GB	12"	[305mm]	6 Single	15A	
20GBA612*	V, G	6'	[1.8m]	GBA	12"	[305mm]	6 Single	15A	
V24GB612	V	6'	[1.8m]	GB	12"	[305mm]	6 Single	20A	
V24GBA612	V	6'	[1.8m]	GBA	12"	[305mm]	6 Single	20A	
V24GB618	V	6'	[1.8m]	GB	18"	[457mm]	4 Single	20A	
20GB618*	V, G	6'	[1.8m]	GB	18"	[457mm]	4 Single	15A	
20GBA618*	V, G	6'	[1.8m]	GBA	18"	[457mm]	4 Single	15A	
V24GBA618	V	6'	[1.8m]	GBA	18"	[457mm]	4 Single	20A	
24S7212GBX99IV	V	6'	[1.8m]	GB	12"	[305mm]	6 Duplex	20A	
24S7224GBA99IV	V	6'	[1.8m]	GBA	24"	[608mm]	3 Duplex	20A	
24S7218GBX99IV	V	6'	[1.8m]	GB	18"	[457mm]	4 Duplex	20A	
24S7224GBX99IV	V	6'	[1.8m]	GB	24"	[608mm]	3 Duplex	20A	
24S7218IGX99IV	V	6'	[1.8m]	IG	18"	[457mm]	4 Duplex	20A	
24S7212IGX99IV	V	6'	[1.8m]	IG	12"	[305mm]	6 Duplex	20A	
24S7224IGX99IV	V	6'	[1.8m]	IG	24"	[608mm]	3 Duplex	20A	
24S7212GBA99IV	V	6'	[1.8m]	GBA	12"	[305mm]	6 Duplex	20A	
24S7218GBA99IV	V	6'	[1.8m]	GBA	18"	[457mm]	4 Duplex	20A	

NOTE: For 2000 Plugmold Series, add color codes to the beginning of part number as a prefix to designate the color. Use "V" for Ivory ScuffCoat" finish, "G" for Gray enamel finish, "BK" for Black ScuffCoat" finish, "WH" for white enamel finish, and "S" for stainless steel finish. Receptacle colors match raceway colors except for stainless steel which has black receptacles and isolated ground versions which have orange receptacles.

^{* 2000} Plugmold Series is supplied with two (2) 2010B Blank End Fittings and one (1) 2001 Base Coupling.