WIREMOLD

Plugmold[®] Systems

Steel Plugmold Raceway & Multioutlet Assemblies



he selection of lengths and fittings in a variety of finishes provides a versatile solution for many applications. Plugmold sections offer single or alternating circuits, standard, or isolated ground receptacles, Snapicoil[®] harnesses of prewired receptacles, and cord ended units.

Steel Plugmold comes in black or ivory ScuffCoat[™] finish and white or gray enamel finish. 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 decors or can be painted to integrate with most color schemes. Select Plugmold sections and fittings are now available in a durable stainless steel.



Plugmold Systems come in a variety of finishes and configurations.

Features & Benefits

- Steel construction. Provides superior strength and durability for any dry location installation.
- Many finishes. Black or ivory ScuffCoat finish, white or gray enamel and select sections and fittings in stainless steel.
- **Compact, low profile appearance.** Requires minimal space.
- **Full range of fittings.** Provides a complete wiring solution.
- Single, alternating circuit, and isolated ground receptacles available. Meets virtually any job requirement.
- **Variety of lengths.** Ideal for different spaces.
- **Choose receptacle spacing.** Suits many applications.

- Snapicoil harnesses with different lengths and receptacle spacing. Offers a solution for many electrical requirements.
- Duplex receptacle. Aesthetically pleasing, functional 20A duplex for the 24S (2400) Series.
- Single- and dual-gang boxes available. Wire devices into the raceway system.
- Customization available. All products can be modified to accommodate virtually any application.
- **cULus Listed.** Safety and reliability in the applications.



Plugmold Systems shown in typical applications.





* Use "V" prefix for Ivory ScuffCoat[™] finish, "G" prefix for Gray enamel finish, "BK" for Black ScuffCoat[™] finish, "WH" for white enamel finish, and "S" for stainless steel.



* Use "V" prefix for Ivory ScuffCoat[™] finish, "G" prefix for Gray enamel finish, "BK" for Black ScuffCoat[™] finish, "WH" for white enamel finish, and "S" for stainless steel.



* Use "V" prefix for Ivory ScuffCoat™ finish, "G" prefix for Gray enamel finish, "BK" for Black ScuffCoat™ finish, "WH" for white enamel finish, and "S" for stainless steel.

			V240	00 Series			
Catalog No./Iten	n	Description/Sp	pecifications	Catalog No./Item	Description/Specifications		
		Base and Cove	er	2409	Ground Clamp – No. 10 ground screw provided.		
ITEM	ITEM CAT NO.		MATERIAL		Use with V2400 Series.		
Base	V2400B	5' [1.5m]	.040 Steel				
Cover	V2400C	5' [1.5m]	.040 Steel		1/2"		
Base & Cover	V2400BC	5' [1.5m]	.040 Steel		— [12.7mm]		
2401	2" [51mm]	Coupling – For lengths of race with V2400 Ser	way. Use	V2410A	2" V2400 with 1/2" trade size conduit and armored cable. Use with V2400 Series.		
2400WC		Wire Clip – Hol in place in race		V2410B 1 3/16" [30mm]	Blank End – For closing open end of V2400 Series.		
1 1/2" [38mm]		Cover Clip – Fo joint where leng or base adjoin. V2400 Series (r	oths of cover Use with	V2410C			



	Plugmold with Snapicoil Harness											
CATALOG NO.	LENGTH		WIRING CONFIG			EMA 5-15SR) HOLE QUANTITY QUANTITY		CUT COVER LENGTH		HOUSING		
	Feet	[meters]		Inches	[mm]			Inches	[mm]			
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'	[15.24]	GBA	12"	[305mm]	48 Single	8	6'	[1.8m]	Steel – Ivory, Gray		

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

Plugmold Wire Fill Capacities for Power									
CABLE TYPE	WIRE SIZE THHN/THWN	O Inches	.D. [mm]	NO. OF CONDUCTORS (40% FILL) V2000 V2400					
POWER WIRING WITHOUT DEVICES	8 AWG 10 AWG 12 AWG 14 AWG	0.216 0.166 0.130 0.111	[5.5] [4.2] [3.3] [2.8]	- - 7* 7*	_ 26 41 57				
POWER WIRING WITH DEVICES (PLUGMOLD)	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. **Including one hot, neutral, and ground wire from the receptacle.

Wiring Configuration

grounding conductor.

GB Series:

GBA Series:

3-wire, #12 THHN (1 hot, 4-wire, #12 THHN (2 hot, 1 neutral and 1 ground), 2 circuit; 1 neutral and 1 ground), 1 circuit; has insulated 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 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. V2000 Plugmold is supplied with two (2) V2010B Blank End Fittings and (1) 2001 Base Coupling. NM2000 Plugmold strips are supplied with two (2) NM2010B Blank End Fittings.

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

NOTE: "V" indicates Ivory ScuffCoat[™] finish, "G" indicates Gray ScuffCoat[™] finish, "WH" indicates White enamel finish, "BK" indicates Black enamel finish, and "S" indicates Stainless Steel finish.

Datacom Connectivity Options

Now you have a wide range of options for providing datacom connectivity into Wiremold® Cable Management Systems. They are:

- Ortronics® TracJack® and Series II Modular Connectivity Solutions
- Pass & Seymour Activate[™] Modular Inserts
- Open System Communication Modules

Use these icons to determine connectivity options for each Wiremold System component:

Ortronics® Connectivity

TracJack[®] Individual Jack System

- Front-loading, snap-in design supports future moves adds and changes
- Inserts for voice, data, audio, and video
- Available Category 3, 5e, 6, USOC 6-position, and other media
- Flat or angled 45° exit configurations
- Choice of 13 colors and color matched to Wiremold Systems
- Universal T568A/B wiring format

Series II Front-Loading, Module System

- Module design features easy snap-in front-loading design
- Linear 110 punch down format for easy termination
- · Inserts for voice, data, audio, and video
- Available Category 3, 5e, 6, USOC 6-position, and other media
- Available in flat or angled 45° exit configurations
- Color matched to Wiremold Systems

For detailed product selection refer to the Ortronics Catalog or visit www.ortronics.com.

Pass & Seymour Legrand Network Wiring

Activate[™] Series Front-Loading Inserts

- Modular inserts for voice, data, audio and video applications
- Front-load, snap-in design
- Color and texture matched to Wiremold Systems
- Available Category 3, 5e, 6, as well as 6-position USOC
- Universal T568A/B wiring format

For detailed product selection refer to the Pass & Seymour Network Wiring Catalog or visit www.passandseymour.com.

Open Connectivity Solutions

Wiremold Open System Communications Modules

- Accommodate a wide range of manufacturers' communications outlets including
- keystone jacks, as well as proprietary solutions from Avaya (Systimax) and NORDX
- Modules insert into a wide range of Wiremold Systems
- Pre-punched faceplates accept common communication devices

NOTE: For more information on integrating connectivity into Wiremold Cable Management Systems contact the Wiremold Applications Engineering Team or your local Wiremold Sales Representative.















 Wiremold / Legrand

 U.S. and International:

 60 Woodlawn Street • West Hartford, CT 06110

 1-800-621-0049 • FAX 860-232-2062 • Outside U.S. 860-233-6251

 Canada:

 570 Applewood Crescent • Vaughan, Ontario L4K 4B4

 1-800-723-5175 • FAX 905-738-9721



P&S

OPEN

ORT

P&S

OPEN