

## Wiring Configuration

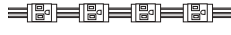
### With Snapicoil



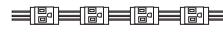
**GB Series:**  
3-wire, #12 THHN (1 hot, 1 neutral and 1 ground), 1 circuit; has insulated grounding conductor.



**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:**  
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: V20GB06R. **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

CATALOG NO.	LENGTH		WIRING CONFIG	OUTLETS		HOUSING
				CENTER DISTANCE	QUANTITY	
20GB306*	3'	[915mm]	GB	6" [152mm]	6 Single 15A	Steel
AL20GB306	3'	[915mm]	GB	6" [152mm]	6 Single 15A	Aluminum
AL20IG306	3'	[915mm]	IG	6" [152mm]	6 Single 15A	Aluminum
24S3612GBX99IV	3'	[915mm]	GB	12" [305mm]	3 Duplex 20A	Steel – Ivory
24S3612GBA99IV	3'	[915mm]	GBA	12" [305mm]	3 Duplex 20A	Steel – Ivory
NM24GB412	4'	[1.2m]	GB	12" [305mm]	4 Duplex 20A	PVC – Ivory
NM24GBA412	4'	[1.2m]	GBA	12" [305mm]	4 Duplex 20A	PVC – Ivory
NM20GB412	4'	[1.2m]	GB	12" [305mm]	4 Duplex 15A	PVC – Ivory
NM20GBA412	4'	[1.2m]	GBA	12" [305mm]	4 Duplex 15A	PVC – Ivory
NM20IG412	4'	[1.2m]	IG	12" [305mm]	4 Duplex 15A	PVC – Ivory
NM20SGB412	4'	[1.2m]	SGB-Surge	12" [305mm]	3 Duplex 15A	PVC – Ivory
20GB506*	5'	[1.5m]	GB	6" [152mm]	10 Single 15A	Steel
20GB512*	5'	[1.5m]	GB	12" [305mm]	5 Single 15A	Steel
20GBA512*	5'	[1.5m]	GBA	12" [305mm]	5 Single 15A	Steel
20IG512*	5'	[1.5m]	IG	12" [305mm]	5 Single 15A	Steel
24S6012GBX99IV	5'	[1.5m]	GB	12" [305mm]	5 Duplex 20A	Steel – Ivory
24S6012IGX99IV	5'	[1.5m]	IG	12" [305mm]	5 Duplex 20A	Steel – Ivory
24S6012GBA99IV	5'	[1.5m]	GBA	12" [305mm]	5 Duplex 20A	Steel – Ivory
AL20GB506	5'	[1.5m]	GB	6" [152mm]	10 Single 15A	Aluminum
AL20GB512	5'	[1.5m]	GB	12" [305mm]	5 Single 15A	Aluminum
AL20IG506	5'	[1.5m]	IG	6" [152mm]	10 Single 15A	Aluminum
NM24GB512	5'	[1.5m]	GB	12" [305mm]	5 Duplex 20A	PVC – Ivory
NM24GB530	5'	[1.5m]	GB	30" [760mm]	2 Duplex 20A	PVC – Ivory
NM24GBA512	5'	[1.5m]	GBA	12" [305mm]	5 Duplex 20A	PVC – Ivory
NM20GB512	5'	[1.5m]	GB	12" [305mm]	5 Duplex 15A	PVC – Ivory
NM20GB515	5'	[1.5m]	GB	15" [381mm]	4 Duplex 15A	PVC – Ivory
NM20GB530	5'	[1.5m]	GB	30" [760mm]	2 Duplex 15A	PVC – Ivory
NM20GBA512	5'	[1.5m]	GBA	12" [305mm]	5 Duplex 15A	PVC – Ivory
NM20IG512	5'	[1.5m]	IG	12" [305mm]	5 Duplex 15A	PVC – Ivory
NM20SGB512	5'	[1.5m]	SGB-Surge	12" [305mm]	4 Duplex 15A	PVC – Ivory

\* Use "V" prefix for Ivory finish and "G" prefix for Gray finish.

## Steel, Aluminum, and Nonmetallic Plugmold Raceway and Multioutlet Assemblies

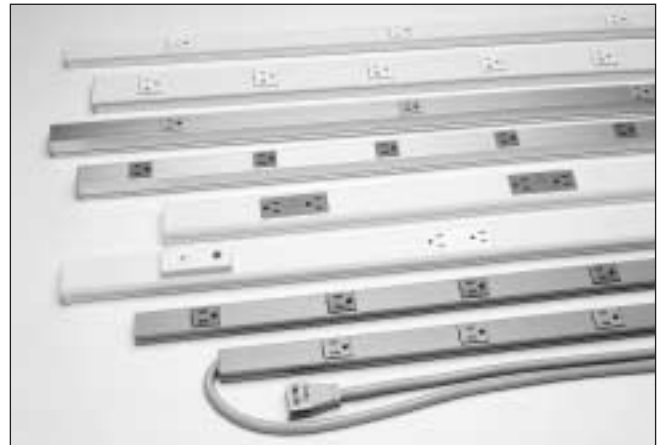


The selection of steel, aluminum, and nonmetallic provides a versatile solution for many applications. Plugmold sections offer single or alternating circuits, standard or isolated ground receptacles, and Snapicoil® harnesses of prewired receptacles or cord ended units.

Steel Plugmold comes in an ivory ScuffCoat™ or gray enamel finish. The ScuffCoat finish is scratch resistant and protects against nicks and chips while preventing color from fading.

Aluminum Plugmold offers an attractive choice for hospital and commercial labs. The finish offers high-tech aesthetics and corrosion resistance.

Nonmetallic Plugmold has a textured ivory finish with duplex receptacles. This series offers a field serviceable surge module that protects the entire Plugmold strip and makes on-site changes easy.



Plugmold Systems come in a variety of finishes and configurations.

### Features & Benefits

- **Steel, aluminum, or nonmetallic material.** Variety provides choice for the application.
- **Many finishes.** Ivory ScuffCoat finish or gray surface for steel, aluminum satin anodized, and ivory nonmetallic textured finish.
- **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. **NEW!**
- **Single- and dual-gang boxes available.** Wire devices into the raceway system.
- **Field replaceable surge module.** Replaces the module, not a receptacle (NM2000 Series only).
- **Customization available.** All products can be modified to accommodate virtually any application.
- **2400 Backfeed.** Fitting helps installation over an existing wall box. **NEW!**
- **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.
- **UL and cUL Listed.** Safety and reliability in the applications.
- **cUL Listed 24S (2400) Series Plugmold.** This 20A version is cUL Listed. **NEW!**



Plugmold Systems shown in typical applications.

## Cross Section

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
2000	<b>Base and Cover –</b> Base – 2000B .040" [1.0mm] steel. Cover – 2000C .025" [.6mm] steel.	AL2400	<b>Base and Cover –</b> 6063-T5 extruded aluminum, satin anodized finish, .060" [1.5mm] nominal thickness.
<p style="text-align: right;">Cross-Sectional Area: 0.80in<sup>2</sup> [516mm<sup>2</sup>]</p>	<p style="text-align: right;">Cross-Sectional Area: 1.7in<sup>2</sup> [1097mm<sup>2</sup>]</p>		
V2400	<b>Base and Cover –</b> Base – V2400B .040" [1.0mm] steel. Cover – V2400C .040" [1.0mm] steel.	NM2000	<b>Base and Cover –</b> Extruded PVC, ivory textured finish.
<p style="text-align: right;">Cross-Sectional Area: 1.39in<sup>2</sup> [897mm<sup>2</sup>]</p>	<p style="text-align: right;">Cross-Sectional Area: 1.14in<sup>2</sup> [735mm<sup>2</sup>]</p>		
AL2000	<b>Base and Cover –</b> 6063-T5 extruded aluminum, satin anodized finish, .060" [1.5mm] nominal thickness.		
<p style="text-align: right;">Cross-Sectional Area: 1in<sup>2</sup> [645mm<sup>2</sup>]</p>			