

### WIREMOLD® Plugmold® Multioutlet Systems

#### Plugmold® Raceway & Multioutlet Assemblies

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

Plugmold® Multioutlet Systems are available in black or ivory ScuffCoat™ finish, painted white or gray enamel steel, stylish stainless steel, anodized aluminum and durable textured ivory nonmetallic. The painted steel product works with many types of decor and is paintable to integrate with most color schemes. Durable stainless steel and anodized aluminum Plugmold products are corrosion-resistant, making them ideal for labs.



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

#### FEATURES & BENEFITS

- Compact, low profile appearance. Enhanced aesthetics and ideal for installations within minimal spaces.
- Multiple finishes. Choose from black or ivory ScuffCoat, white or gray painted enamel or durable stainless steel finishes.
- USB 2.0 & 3.0 compatible charging. Dual-port charging modules share 2.4 amps of charging capacity and can charge multiple phones, tablets or other mobile devices at the same time.
- GFCI protection.
- Tamper-resistance protection. Prevents the accidental insertion of foreign objects into receptacles reducing the risk of shocks or electrocution. Meets 2014 NEC section 406 requirements.
- Single, alternating circuit, and isolated ground wiring options available. Wiring options to meet virtually any job or environment requirement.

- Variety of lengths. Installed power and USB charging in multiple lengths to meet space and location requirements.
- Full range of fittings. Provide flexibility for multiple installation options or integrations with 2000 or 2400 Series Raceway systems.
- Snapicoil harnesses with different lengths and receptacle spacing. Custom solution available for large or specific use electrical installations.
- Customization available. Plugmold products can be modified to accommodate virtually any application or aesthetic need.
- Receptacle spacing options. Select the right configuration for your application.
- **cULus Listed.** Safety and reliability in the applications.







Plugmold Multioutlet systems shown in typical applications.

	F	Plugmold Mu	Itioutlet S	ystems Q	uick Selectio	n Guide	
FABRICATION	PROFILE	FINISH OPTIONS	LENGTHS	WIRING CONFIGS.	OUTLET O.C. SPACING	OPTIONS QUANTITY	OPTIONS
Steel	2000 Series	Black Scuffcoat Ivory Scuffcoat Gray Enamel White Enamel Stainless Steel	2' [610mm] * 3' [910mm] 5' [1.5m] 6' [1.8m] * Stainless steel only	GB, GB/USB, GBA IG	6" [152mm] 9" [229mm] 12" [305mm] 18" [457mm] 24" [608mm]	4 Single 5 Single 6 Single 8 Single 10 Single 12 Single 3 Duplex 4 Duplex 5 Duplex 6 Duplex	Hard-Wired models     Cord-Ended models     USB Charging models     Plug-In model     GFCI Protection     Tamper-Resistant
Steel	2400 Series	Ivory Scuffcoat	3' [910mm] 5' [1.5m] 6' [1.8m]	GB, GBA IG	6" [152mm] 12" [305mm] 18" [457mm] 24" [608mm]	4 Single 5 Single 6 Single 10 Single 12 Single 3 Duplex 4 Duplex 5 Duplex 6 Duplex	Hard-Wired models     Cord-Ended models
Aluminum	AL2000 Series	Anodized	4' [1.2m] 5' [1.5m] 6' [1.8m]	GB, GBA GB/USB, IG	6" [152mm] 12" [305mm] 18" [457mm]	4 Single 5 Single 6 Single 10 Single 12 Single	Hard-Wired models     Cord-Ended models     USB Charging models     GFCI Protection     Tamper-Resistant
Nonmetallic	NM2000 Series	Ivory PVC	4' [1.2m] 5' [1.5m] 6' [1.8m]	GB, GBA IG	9" [229mm] 12" [305mm] 15" [381mm] 18" [457mm] 30" [760mm]	2 Duplex 4 Duplex 5 Duplex 6 Duplex 8 Duplex	Hard-Wired models     Cord-Ended models
Nonmetallic	NM2400 Series	Ivory PVC	3' [910mm] 4' [1.2m] 5' [1.5m] 6' [1.8m]	GB, GBA	12" [305mm] 18" [457mm] 30" [760mm]	2 Duplex 3 Duplex 4 Duplex 5 Duplex 6 Duplex	Hard-Wired models     Cord-Ended models

#### **CUSTOM PLUGMOLD**

Plugmold is one of our most frequently requested custom products. From airports, to trains, to classrooms, dormitories or residences, anywhere multiple access to power or USB charging is needed. Custom receptacle spacing options, custom colors, wiring modifications, or any number of custom configurations are available for special applications. Contact the factory to discuss our capabilities and why Plugmold is often the best option for locations requiring multiple access to power or USB charging.



#### Steel Plugmold® Multioutlet Systems

Steel Plugmold Multioutlet Systems are available in a wide range of lengths and finishes to provide a versatile solution for many applications. Options include versions with single or alternating circuits, standard, or isolated ground receptacles, Snapicoil® harnesses of prewired receptacles, USB charging options, GFCI protection, tamperresistance, plug-in and cord-ended units.

Steel Plugmold® Multioutlet Systems are available in black or ivory ScuffCoat™ finish, painted white or gray enamel finish, or stylish stainless steel. The enamel finishes work with many types of decor or can be painted to blend with most color schemes. Stainless steel Plugmold raceway is both durable and aesthetically pleasing.



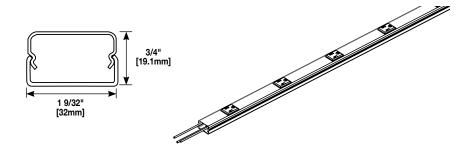
Steel Plugmold systems are available in a variety of colors and configurations.

Plugmold 2000 Series Wire Fill Capacities for Power								
CABLE	WIRE SIZE	0.	D.	NO. OF CONDUCTORS (40% FILL)				
TYPE	THHN/THWN	Inches	[mm]	2000				
POWER WIRING WITHOUT DEVICES	12 AWG 14 AWG	0.130 0.111	[3.3] [2.8]	7* 7*				
POWER WIRING WITH DEVICES (Plugmold Series)	12 AWG 14 AWG	0.122 0.105	[3.1] [2.7]	5** 5**				



<sup>\*</sup>Wire capacity limited to maximum of seven conductors due to .025" [.6mm] material thickness of cover.

<sup>\*\*</sup>Including one hot, neutral, and ground wire from the receptacle.









Steel Plugmold Multioutlet Systems are ideal for use in homes, dormitories and office applications, anywhere convenient access to power or USB charging is needed.

#### Plugmold 2000 Series Steel Part Numbering System 2000 Series Steel Plugmold Series - Example: G20GB306 3 <u>G</u> B <u>0 6</u> <u>G</u> <u> 20</u> COLOR: **RACEWAY:** WIRING CONFIGURATION: LENGTH: **CENTER DISTANCE:** Black = BK 2000 = GB 24" [608mm] 6" [152mm] 2\* Gray = **G** 36" [915mm] = **3** 9" [229mm] **GBA** = GBA = 9\*\* Ivorv = 12" [305mm] = **12** IG = IG\* 60" [1.5m] = 5 White = WH 18" [457mm] = 18 72" [1.8m] = 6 Stainless = S \* Stainless steel only. \*\* 6' lengths only. 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.

NOTE: Color codes: "V" for Ivory ScuffCoat™ finish, "BK" for Black ScuffCoat™ finish, "G" for Gray enamel finish, "WH" for white enamel finish, and "S" for stainless steel. Receptacle colors match extrusion colors except for stainless steel which has black receptacles and isolated ground versions which have orange receptacles.

\* All 2000 Series Plugmold products include two (2) 2010B Blank End Fittings and one (1) 2001 Base Coupling unless otherwise indicated in the product desciption.

#### **Plugmold 2000 Series Wiring Configurations** With Snapicoil **GBA Series: GBA Series: GB Series:** IG Series: **GB Series:** 3-wire, #12 THHN (1 hot, 4-wire, #12 THHN (2 hot, 1 3-wire, #12 THHN (1 hot, 1 3-wire, #12 THHN (1 hot, 4-wire, #12 THHN (2 hot, 1 1 neutral and 1 ground). neutral and 1 ground), 2 circuit: neutral and 1 ground), 1 circuit: 1 neutral and 1 ground), 1 neutral and 1 ground), 2 circuit: outlets wired alternately; has outlets wired alternately; has 1 circuit: has insulated has insulated-isolated grounding circuit; has insulated grounding grounding conductor. insulated grounding conductor. conductor. Orange receptacles. 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.

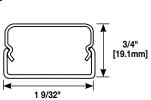
#### Plugmold 2000 Series Steel Multioutlet Systems Ordering Information

#### Product

#### **Description/Specifications**

**GFCI Plugmold** 



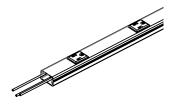


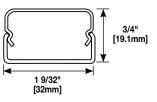
[32mm]

GFCI Module provides downstream protection for all outlets and connections. Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm] receptacle spacing. 15A tamperresistant receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). .040" [1.0mm] steel housing. Packed 2 per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings. GFCI Class A 20A 125V 60Hz.

CATALOG NO.	FINISH	LEI Feet	NGTH [mm]	WIRING CONFIG	CENTER Inches	R DISTANCE [mm]	OUTLETS QUANTITY & TYPE	
WH20GB306TRGFI	White	3'	[915mm]	GB	6"	[152mm]	1 GFCI, 5 Single	15A
BK20GB306TRGFI	Black	3'	[915mm]	GB	6"	[152mm]	1 GFCI, 5 Single	15A
V20GB306TRGFI	lvory	3'	[915mm]	GB	6"	[152mm]	1 GFCI, 5 Single	15A
G20GB306TRGFI	Gray	3'	[915mm]	GB	6"	[152mm]	1 GFCI, 5 Single	15A
S20GB306TRGFI	Stainless	3'	[915mm]	GB	6"	[152mm]	1 GFCI, 5 Single	15A
WH20GB506TRGFI	White	5'	[1.5m]	GB	6"	[152mm]	1 GFCI, 9 Single	15A
BK20GB506TRGFI	Black	5'	[1.5m]	GB	6"	[152mm]	1 GFCI, 9 Single	15A
V20GB506TRGFI	lvory	5'	[1.5m]	GB	6"	[152mm]	1 GFCI, 9 Single	15A
G20GB506TRGFI	Gray	5'	[1.5m]	GB	6"	[152mm]	1 GFCI, 9 Single	15A
S20GB506TRGFI	Stainless	5'	[1.5m]	GB	6"	[152mm]	1 GFCI, 9 Single	15A
WH20GB606TRGFI	White	6'	[1.8m]	GB	6"	[152mm]	1 GFCI, 11 Single	15A
BK20GB606TRGFI	Black	6'	[1.8m]	GB	6"	[152mm]	1 GFCI, 11 Single	15A
V20GB606TRGFI	lvory	6'	[1.8m]	GB	6"	[152mm]	1 GFCI, 11 Single	15A
G20GB606TRGFI	Gray	6'	[1.8m]	GB	6"	[152mm]	1 GFCI, 11 Single	15A
S20GB606TRGFI	Stainless	6'	[1.8m]	GB	6"	[152mm]	1 GFCI, 11 Single	15A

NOTE: GFCI module does not contain an outlet.





Tamper-Resistant Plugmold Receptacles prevent the accidental insertion of foreign objects into receptacles reducing the risk of shocks or electrocution. Meets 2014 NEC section 406 requirements. Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm] receptacle spacing. 15A tamperresistant receptacles. I 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). .040" [1.0mm] steel housing. Packed 2 per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings.

CATALOG NO.	FINISH	LE Feet	NGTH [mm]	WIRING CONFIG	CENTER Inches	R DISTANCE [mm]	OUTLE QUANTITY &	-
WH20GB306TR	White	3'	[915mm]	GB	6"	[152mm]	6 Single TR	15A
BK20GB306TR	Black	3'	[915mm]	GB	6"	[152mm]	6 Single TR	15A
V20GB306TR	lvory	3'	[915mm]	GB	6"	[152mm]	6 Single TR	15A
G20GB306TR	Gray	3'	[915mm]	GB	6"	[152mm]	6 Single TR	15A
S20GB306TR	Stainless	3'	[915mm]	GB	6"	[152mm]	6 Single TR	15A
WH20GB506TR	White	5'	[1.5m]	GB	6"	[152mm]	9 Single TR	15A
BK20GB506TR	Black	5'	[1.5m]	GB	6"	[152mm]	9 Single TR	15A
V20GB506TR	lvory	5'	[1.5m]	GB	6"	[152mm]	9 Single TR	15A
G20GB506TR	Gray	5'	[1.5m]	GB	6"	[152mm]	9 Single TR	15A
S20GB506TR	Stainless	5'	[1.5m]	GB	6"	[152mm]	9 Single TR	15A
WH20GB606TR	White	6'	[1.8m]	GB	6"	[152mm]	11 Single TR	15A
BK20GB606TR	Black	6'	[1.8m]	GB	6"	[152mm]	11 Single TR	15A
V20GB606TR	lvory	6'	[1.8m]	GB	6"	[152mm]	11 Single TR	15A
G20GB606TR	Gray	6'	[1.8m]	GB	6"	[152mm]	11 Single TR	15A
S20GB606TR	Stainless	6'	[1.8m]	GB	6"	[152mm]	11 Single TR	15A

NOTE: Color codes: "V" for Ivory ScuffCoat™ finish, "BK" for Black ScuffCoat™ finish, "G" for Gray enamel finish, "WH" for white enamel finish, and "S" for stainless steel. Receptacle colors match extrusion colors except for stainless steel which has black receptacles and isolated ground versions which have orange receptacles.

All 2000 Series Plugmold products include two (2) 2010B Blank End Fittings and one (1) 2001 Base Coupling unless otherwise indicated in the product desciption.

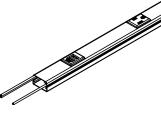
#### Plugmold 2000 Series Steel Multioutlet Systems Ordering Information (continued)

#### **Product**

#### **Description/Specifications**

**USB Plugmold** 

1 9/32" [32mm]



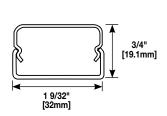
Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm] receptacle spacing. 15A tamper-resistant receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). .040" [1.0mm] steel housing. Packed 2 per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings. USB is 2.4 (shared between 2 ports) 5VDC.

	WH20GB306TRUSB	٧
	BK20GB306TRUSB	Е
	V20GB306TRUSB	ľ
<u> </u>	G20GB306TRUSB	
3/4"	S20GB306TRUSB	Sta
[19.1mm]	WH20GB506TRUSB	V
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	V20GB506TRUSB	ŀ
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	V20GR606TRUSR	- 1

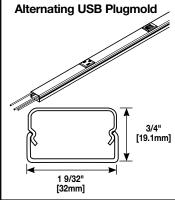
CATALOG NO.	FINISH	LE Feet	NGTH [mm]	WIRING CONFIG	CENTER Inches	R DISTANCE [mm]	OUTLETS QUANTITY & TYPE	
WH20GB306TRUSB	White	3'	[915mm]	GB	6"	[152mm]	1 USB, 5 Single	15A
BK20GB306TRUSB	Black	3'	[915mm]	GB	6"	[152mm]	1 USB, 5 Single	15A
V20GB306TRUSB	Ivory	3'	[915mm]	GB	6"	[152mm]	1 USB, 5 Single	15A
G20GB306TRUSB	Gray	3'	[915mm]	GB	6"	[152mm]	1 USB, 5 Single	15A
S20GB306TRUSB	Stainless	3'	[915mm]	GB	6"	[152mm]	1 USB, 5 Single	15A
WH20GB506TRUSB	White	5'	[1.5m]	GB	6"	[152mm]	1 USB, 9 Single	15A
BK20GB506TRUSB	Black	5'	[1.5m]	GB	6"	[152mm]	1 USB, 9 Single	15A
V20GB506TRUSB	Ivory	5'	[1.5m]	GB	6"	[152mm]	1 USB, 9 Single	15A
G20GB506TRUSB	Gray	5'	[1.5m]	GB	6"	[152mm]	1 USB, 9 Single	15A
S20GB506TRUSB	Stainless	5'	[1.5m]	GB	6"	[152mm]	1 USB, 9 Single	15A
WH20GB606TRUSB	White	6'	[1.8m]	GB	6"	[152mm]	1 USB, 11 Single	15A
BK20GB606TRUSB	Black	6'	[1.8m]	GB	6"	[152mm]	1 USB, 11 Single	15A
V20GB606TRUSB	lvory	6'	[1.8m]	GB	6"	[152mm]	1 USB, 11 Single	15A
G20GB606TRUSB	Gray	6'	[1.8m]	GB	6"	[152mm]	1 USB, 11 Single	15A
S20GB606TRUSB	Stainless	6'	[1.8m]	GB	6"	[152mm]	1 USB, 11 Single	15A



Available in 3' [914mm], and 5' [1.5m] lengths with 12" spacing. USB is 2.4 Amps (shared between two ports) 5VDC. .040" [1.0mm] steel housing. Packed two per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings. Each USB module provides 2 ports with 2.4 Amps of shared charging. Please note the charging load on one module will not affect the charging performance of the other USB modules in the product.



CATALOG NO.	FINISH	LE Feet	NGTH [mm]	WIRING CONFIG	CENTER Inches	DISTANCE [mm]	OUTLETS QUANTITY & TYPE
BK20USB312	Black	3'	[915mm]	USB	12"	[305mm]	3 USB Modules
BK20USB512	Black	5'	[1.5m]	USB	12"	[305mm]	5 USB Modules
G20USB312	Gray	3'	[915mm]	USB	12"	[305mm]	3 USB Modules
G20USB512	Gray	5'	[1.5m]	USB	12"	[305mm]	5 USB Modules
S20USB312	Stainless	3'	[915mm]	USB	12"	[305mm]	3 USB Modules
S20USB512	Stainless	5'	[1.5m]	USB	12"	[305mm]	5 USB Modules
V20USB312	lvory	3'	[915mm]	USB	12"	[305mm]	3 USB Modules
V20USB512	lvory	5'	[1.5m]	USB	12"	[305mm]	5 USB Modules
WH20USB312	White	3'	[915mm]	USB	12"	[305mm]	3 USB Modules
WH20USB512	White	5'	[1.5m]	USB	12"	[305mm]	5 USB Modules



Available in 5' [1.5m] length with 9" spacing. 15A tamper-resistant receptacles. 3-wire, #12 THHN (1 hot, 1 neutral and insulated ground conductor). .040" [1.0 mm] steel housing. Packed two per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings. USB is 2.4 Amps (shared between two ports) 5VDC. Please note the charging load on one module will not affect the charging performance of the other USB modules in the product.

CATALOG NO.	FINISH	LEN Feet	IGTH [mm]	WIRING CONFIG	CENTER Inches	DISTANCE [mm]	OUTLETS QUANTITY & TYPE
BK20GB509TRU	JSBA Black	5'	[1.5m]	GB/USB	9"	[229mm]	3 Outlets/3USB Modules
G20GB509TRUS	SBA Gray	5'	[1.5m]	GB/USB	9"	[229mm]	3 Outlets/3USB Modules
S20GB509TRUS	SBA Stainless	5'	[1.5m]	GB/USB	9"	[229mm]	3 Outlets/3USB Modules
V20GB509TRUS	<b>BA</b> Ivory	5'	[1.5m]	GB/USB	9"	[229mm]	3 Outlets/3USB Modules
WH20GB509TR	USBA White	5'	[1.5m]	GB/USB	9"	[229mm]	3 Outlets/3USB Modules

NOTE: Color codes: "V" for Ivory ScuffCoat™ finish, "BK" for Black ScuffCoat™ finish, "G" for Gray enamel finish, "WH" for white enamel finish, and "S" for stainless steel. Receptacle colors match extrusion colors except for stainless steel which has black receptacles and isolated ground versions which have orange receptacles.

All 2000 Series Plugmold products include two (2) 2010B Blank End Fittings and one (1) 2001 Base Coupling unless otherwise indicated in the product desciption.

	Cord-Ended Plugmold 2000 Series Steel Ordering Information								
	UNIT OUTLETS						CIRCUIT		
CAT NO.	LEN	GTH	QUANTITY	CORD SE	ET LENGTH	TYPE	SWITCH	BREAKER	FINISH
20-C2*	3' 4"	[1m]	6 Single	6'	[1.8m]	12/3 SJT	No	Yes	Steel - Gray, Ivory

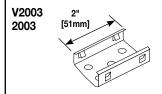
<sup>\*</sup>Use "V" prefix for Ivory ScuffCoat™ finish and "G" prefix for Gray enamel finish.

	Plugmold 2000 Series Steel with Snapicoil Harness Ordering Information									
CATALOG NO.	LEN	NGTH	WIRING CONFIG		OUTLETS (15A 120V NEMA 5-15SR CENTER DISTANCE   QUANTITY			CUT CO	VER NGTH	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

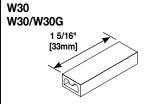
<sup>\*</sup>Available in Ivory ScuffCoat™ finish ("V") and Gray enamel finish ("G").

# 2000 Series Raceway Fittings Ordering Information Catalog No./Item Description/Specifications 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 Base Coupling. Cross-Sectional Area: 0.80in² [516mm²] Description/Specifications Catalog No./Item Description/Specifications Description/Specifications Catalog No./Item Description/Specifications Description/Specifications Catalog No./Item Description/Specifications Description/Specifications Catalog No./Item Description/Specifications Description/Specifications Description/Specifications Catalog No./Item Description/Specifications Description/Specifications Cover - 2000C .025" [.6mm] steel. Supplied with two (2) 2010B Blank End Fittings and (1) 2001 Base Coupling. Cross-Sectional Area: 0.80in² [516mm²]

ITEM	CAT NO.	LE	NGTH	MATERIAL
Base	2000B-5*	5'	[1.5m]	.040 Steel
Cover	2000C*	5'	[1.5m]	.025 Steel
Base & Cover	2000BC*	5'	[1.5m]	.025 Steel



**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.



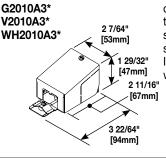
NOTE: Not for use with aluminum conductors.

Pressure-Type Wire Connectors—W30 – For common connection of two, three, or four No. 12 or No.14 solid copper conductors (White).

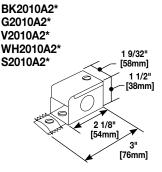
W30/W30G – For connection of equipment grounding of 2, 3, or 4 solid conductors No. 14 or No. 12 AWG (Green). 300V maximum; 20A 105° C maximum.

**2000WC**Wire Clip – Holds conductors in place in raceway.

Catalog No	./Item	Description/Specifications				
2001	2" [51mm]	Coupling - For joining lengths of 2000 Series Raceway Base.				
BK2006* G2006* V2006* WH2006* S2006*	3/4" [19.1mm]	Cover Clip – For covering joint where lengths of cover or base adjoin. Use with 2000 Series.				
BK2010A3*		Entrance End – Offers larger				

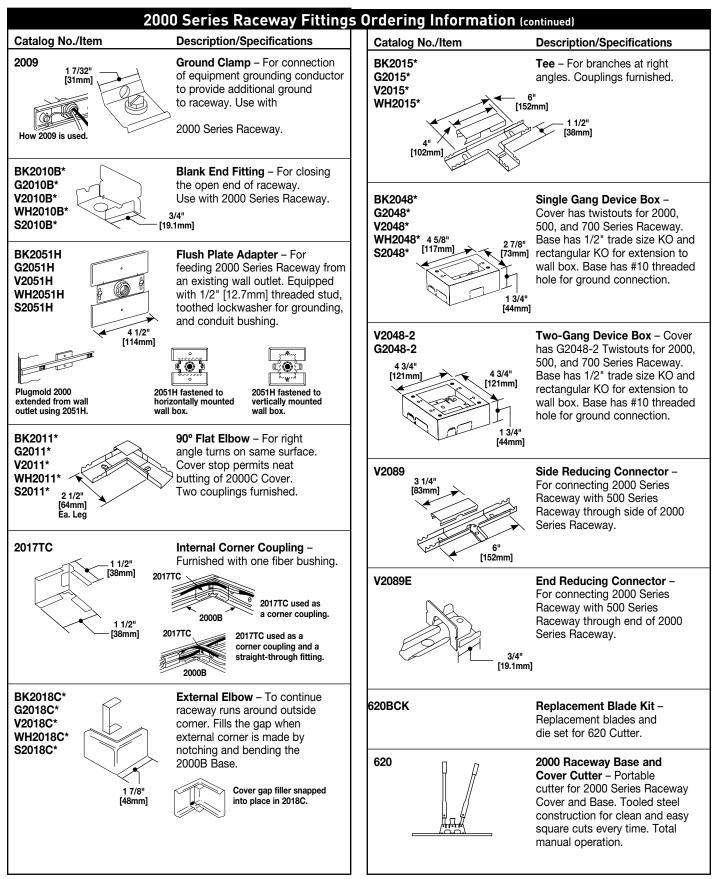


capacity than V2010A2. 1/2" trade size KOs on end, each side and bottom. 3/4" trade size KOs on bottom and rear. Includes ground screw. Use with 2000 Series.



Entrance End – For connecting 2000 Series Raceway with 1/2" conduit and armored cable connectors. 1/2" trade size KOs on end, each side and bottom. Includes ground screw. Use with 2000 Series Raceway.

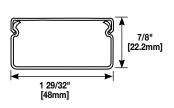
<sup>\* &</sup>quot;V" prefix indicates Ivory ScuffCoat™ finish, "BK" for Black ScuffCoat™ finish, "G" prefix for Gray enamel finish, "WH" for white enamel finish, and "S" for stainless steel.

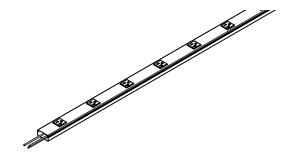


<sup>\* &</sup>quot;V" prefix indicates Ivory ScuffCoat™ finish, "BK" for Black ScuffCoat™ finish, "G" prefix for Gray enamel finish, "WH" for white enamel finish, and "S" for stainless steel.

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







#### Plugmold 2400 Series Steel Part Numbering System

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



CC
lv



$$ry = V 2400 = 2400$$

 $\mathbf{G} \mathbf{B} \mathbf{A}$ 

WIRING CONFIGURATION:

GB = GB GBA = GBA <u>5</u>

LENGTH:

= 5

36" [915mm] = **3** 

60" [1.5m]

72" [1.8m]

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

18" [457mm] = **18** 

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

24S	<u>3 6</u>	<u> 1 8</u>	<u> G B X   </u>	<u>99LV</u>
RACEWAY:	LENGTH:	CENTER DISTANCE:	WIRING CONFIGURATION:	COLOR:
2400 = <b>24S</b>	36" [915mm] = <b>36</b> 60" [1.5m] = <b>60</b> 72" [1.8m] = <b>72</b>	12" [305mm] = <b>12</b> 18" [457mm] = <b>18</b> 24" [610mm] = <b>24</b>	GBX = <b>GBX</b> GBA = <b>GBA</b> IGX = <b>IGX</b>	Ivory = <b>99IV</b>

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.

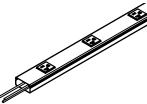
- NOTE: Color codes: "V" for Ivory ScuffCoat™ finish. Receptacle colors match extrusion colors except for isolated ground versions which have orange receptacles.
  - \* All 2400 Series Plugmold products include two (2) 2410B Blank End Fittings and one (1) 2401 Base Coupling unless otherwise indicated in the product desciption.

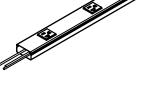
#### Plugmold 2400 Series Steel Multioutlet Systems Ordering Information

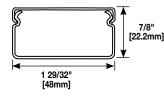
**Product** 

**Description/Specifications** 

Plugmold 2400 Series







Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm], 12" [305mm], 18" [457mm] and 24" [608mm] receptacle spacing. 15A and 20A receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). .040" [1.0mm] steel housing. Packed 2 per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings.

CATALOG NO.	FINISH	LEI	NGTH	WIRING	CENTE	R DISTANCE	OUTLET	rs .
		Feet	[mm]	CONFIG	Inches	[mm]	QUANTITY &	TYPE
V24GB306	lvory	3'	[915mm]	GB	6"	[152mm]	6 Single	20A
24S3612GBX99IV	lvory	3'	[915mm]	GB	12"	[305mm]	3 Duplex	20A
24S3612GBA99IV	lvory	3'	[915mm]	GBA	12"	[305mm]	3 Duplex	20A
V24GB506	lvory	5'	[1.5m]	GB	6"	[152mm]	10 Single	20A
V24GB512	Ivory	5'	[1.5m]	GB	12"	[305mm]	5 Single	20A
V24GBA512	lvory	5'	[1.5m]	GBA	12"	[305mm]	5 Single	20A
24S6012GBX99IV	lvory	5'	[1.5m]	GB	12"	[305mm]	5 Duplex	20A
24S6012GBA99IV	lvory	5'	[1.5m]	GBA	12"	[305mm]	5 Duplex	20A
24S6012IGX99IV	lvory	5'	[1.5m]	IG	12"	[305mm]	5 Duplex	20A
V24GB606	lvory	6'	[1.8m]	GB	6"	[152mm]	12 Single	20A
V24GB612	lvory	6'	[1.8m]	GB	12"	[305mm]	6 Single	20A
V24GBA612	lvory	6'	[1.8m]	GBA	12"	[305mm]	6 Single	20A
V24GB618	lvory	6'	[1.8m]	GB	18"	[457mm]	4 Single	20A
V24GBA618	Ivory	6'	[1.8m]	GBA	18"	[457mm]	4 Single	20A
24S7212GBX99IV	lvory	6'	[1.8m]	GB	12"	[305mm]	6 Duplex	20A
24S7224GBA99IV	lvory	6'	[1.8m]	GBA	24"	[608mm]	3 Duplex	20A
24S7218GBX99IV	lvory	6'	[1.8m]	GB	18"	[457mm]	4 Duplex	20A
24S7224GBX99IV	lvory	6'	[1.8m]	GB	24"	[608mm]	3 Duplex	20A
24S7218IGX99IV	lvory	6'	[1.8m]	IG	18"	[457mm]	4 Duplex	20A
24S7212IGX99IV	lvory	6'	[1.8m]	IG	12"	[305mm]	6 Duplex	20A
24S7224IGX99IV	lvory	6'	[1.8m]	IG	24"	[608mm]	3 Duplex	20A
24S7212GBA99IV	lvory	6'	[1.8m]	GBA	12"	[305mm]	6 Duplex	20A
24S7218GBA99IV	lvory	6'	[1.8m]	GBA	18"	[457mm]	4 Duplex	20A

NOTE: Color codes: "V" for Ivory ScuffCoat™ finish. Receptacle colors match extrusion colors except for isolated ground versions which have orange receptacles.

All 2400 Series Plugmold products include two (2) 2410B Blank End Fittings and one (1) 2401 Base Coupling unless otherwise indicated in the product desciption.

#### 2400 Series Plugmold 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: V24GB12R. Other outlet spacings available on custom order.

Receptacles are made from high impact thermoplastic. Snapicoil packaging includes the necessary lengths of 2400B Base, 2400C Hole Cut Cover, 2400WC Wire Clips, and 2401 Couplings for complete installation.

#### 2400 Series Raceway Fittings Ordering Information

#### Catalog No./Item

#### **Description/Specifications**

### V2400 7/8" [22.2mm] 1 29/32

[48mm]

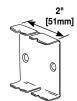
Base and Cover -

Base - V2400B .040" [1.0mm] steel. Cover - V2400C .040" [1.0mm] steel. Also available in custom colors.

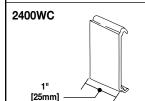
Cross-Sectional Area: 1.39in<sup>2</sup> [897mm<sup>2</sup>]

ITEM	CAT. NO.	LE	NGTH	MATERIAL
Base	V2400B	5'	[1.5m]	.040 Steel
Base	V2400B-10	10'	[3.0m]	.040 Steel
Cover	V2400C	5'	[1.5m]	.025 Steel
Base & Cover	V2400BC	5'	[1.5m]	.025 Steel

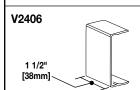




Coupling - For joining lengths of raceway. Use with V2400 Series.



Wire Clip - Holds conductors in place in raceway.

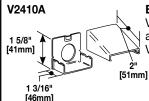


Cover Clip - For covering joint where lengths of cover or base adjoin. Use with V2400 Series (nonmetallic).



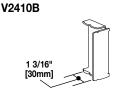
Ground Clamp - No. 10 ground screw provided. Use with V2400 Series Raceway.





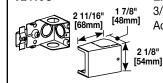
Entrance End - For connecting V2400 with 1/2" trade size conduit and armored cable. Use with V2400 Series Raceway.

Blank End – For closing open end of V2400 Series Raceway.



Catalog No./Item **Description/Specifications** 

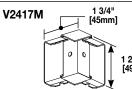
#### V2410C



Entrance End Fitting - Has 1/2" and 3/4" trade size KOs on end and bottom. Additional 1/2" trade size KO on sides.

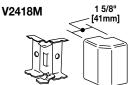
V2411M 15/16" [23.8mm] 2 1/16" [52mm] 3 7/8" [98mm]

90° Flat Elbow - For right angle turns on the same surface (nonmetallic cover).



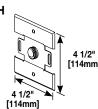
Internal Elbow – For making internal 90° corners. All steel construction.

1 29/32" [49mm] 1 5/8



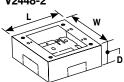
External Elbow - For covering outside corners (nonmetallic cover).





Back Feed Fitting - For feeding 2400 Series Raceway from an existing outlet box. Equipped with 1/2" trade size male bushing and [114mm] locknut washer for grounding.

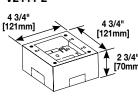
#### V2448 V2448-2



Device Box - Base has 1/2" trade size KO and rectangular KO for extension to wall box. Has #10 threaded hole for ground connection. Cover has twistouts for 500/700 Series Raceway on each end and twistouts for 2400 Series Raceway on each side.

CAT. NO.	L	W	D	GANG #
V2448	4 5/8" [117mm]	2 7/8" [73mm]	1 3/4" [44mm]	1
V2448-2	4 3/4" [121mm]	4 3/4" [121mm]	1 3/4" [44mm]	2

#### V2444 V2444-2



#### Extra Deep Device Box -

Base has rectangular knockout to enable extension from existing single-gang flush wall box and 1/2" and 1" concentric KOs. Cover has twistouts for 500/700 [70mm] Series Raceway on each end and twistouts for 2400 Series Raceway on each side.

CAT. NO.	L	W	D	GANG #
V2444	4 5/8" [117mm]	2 7/8" [73mm]	1 3/4" [44mm]	1
V2444-2	4 3/4" [121mm]	4 3/4" [121mm]	1 3/4" [44mm]	2

Catalog No./Item	2400 Series Raceway Fittings  Description/Specifications	Catalog No./Item	(continued)  Description/Specifications
V2489	Side Reducing Connector – For connecting V2400 Series Raceway with V500 Series Raceway.	2686FO  2 1/2" 3 5/8" [63mm]	FiberReady Transition Feed Fitting – Eliminates offsetting V2400 in connecting with surface panel boxes. Has 3/4" and 1" concentric trade size KOs with 1" trade size KO elongated so adjustment from surface to center
624	2400 and 2400BD Raceway & Cover Cutter – Portable cutter for 2400B and 2400BD Raceway and Cover. Tooled steel construction for clean and easy square cuts. Total manual		of bushing is 1" [25mm] minimum to 1 5/8" [41mm] maximum. Has twistouts for transition to Pancake 1500 and 2600 Series Raceway.
	operation.	IG2427GA	Isolated Ground Duplex Receptacle – 3-wire, 15A, 125V
624BCK	Replacement Blade Kit – Replacement blades and die set for 624 Cutter.		NEMA 5-15R. Provided with 10 1/2" [267mm] pigtails and inline splice connectors.
V2427GA	Duplex Receptacle – 3-wire, 15A, 125V, NEMA 5-15R. Provided with 10 1/2" [267mm] pigtails and inline splice connectors.	IG2427GT	Isolated Ground Duplex Receptacle – 3-wire, 20A, 125V NEMA 5-20R. Provided with 10 1/2" [267mm] pigtails and inline splice connectors.
V2427GT	Duplex Receptacle – 3-wire, 20A, 125V, NEMA 5-20R. Provided with 10 1/2" [267mm] pigtails and inline splice connectors.	V2426  1 9/16" [40mm]  1 29/32" [127mm]	Lamp Holder - Medium base lamp holder 660W, 250V. Black, general purpose phenolic.

#### Aluminum Plugmold® Multioutlet Assemblies

Aluminum Plugmold® Multioutlet Systems offer an attractive choice for hospital and commercial labs, as well as for residential applications. The durable finish offers both aesthetics and corrosion resistance. Aluminum Plugmold Series is available in single and alternating circuits, with standard or isolated ground receptacles. It can also be customized to meet virtually any job requirement.



The durable corrosion-resistant finish of Aluminum Plugmold Series makes it an ideal solution for use in laboratories.

Plugmold AL2000 Series Wire Fill Capacities for Power								
CABLE TYPE	WIRE SIZE THHN/THWN	O Inches	.D. [mm]	NO. OF CONDUCTORS (40% FILL) AL2000				
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]	12 24 38 51				
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]	- 3 6 8				

Plugmold AL2400 Series Wire Fill Capacities for Power							
CABLE TYPE	WIRE SIZE THHN/THWN	O Inches	.D.   [mm]	NO. OF CONDUCTORS (40% FILL) AL2000			
POWER WIRING WITHOUT DEVICES	6 AWG 8 AWG 10 AWG 12 AWG 14 AWG	0.254 0.216 0.164 0.130 0.111	[6.5] [5.5] [4.2] [3.3] [2.8]	13 18 37 58 78			
POWER WIRING WITH DEVICES (Plugmold Series)	6 AWG 8 AWG 10 AWG 12 AWG 14 AWG	0.254 0.216 0.164 0.130 0.111	[6.5] [5.5] [4.2] [3.3] [2.8]	3 4 8 12 16			







Aluminum Plugmold Systems are used in both residential and commercial applications.

#### Plugmold AL2000 Series Aluminum Part Numbering System

AL2000 Series Aluminum Plugmold Series - Example: AL20GB306





Aluminum = AL

20

2000

RACEWAY:

<u>G</u> B

<u>3</u>

0 6

18" [457mm]

WIRING CONFIGURATION: LENGTH: CENTER DISTANCE:

72" [1.8m]

24" [608mm] = 2 6" [152mm] = 6 36" [915mm] = 3 9" [229mm] = 9 60" [1.5m] = 5 12" [305mm] = 12

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

= GB

= IG\*

= GBA

NOTE: AL2000 Series Aluminum Plugmold products are available in an anodized finish with gray receptacles. IG receptacles are orange.

**GBA** 

IG

\* All AL2000 Series Plugmold products include two (2) AL2010B Blank End Fittings and one (1) AL2001 Base Coupling unless otherwise indicated in the product desciption.

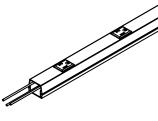
#### Plugmold AL2000 Series Aluminum Multioutlet Systems Ordering Information

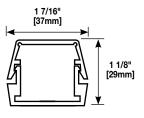
#### **Product**

#### **Description/Specifications**

#### Plugmold AL2000 Series

Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm], 12" [305mm] and 18" [457mm] receptacle spacing. 15A tamper-resistant receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). Packed 2 per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings.

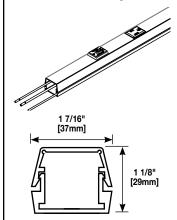




CATALOG NO.	FINISH	LE Feet	NGTH [mm]	WIRING CONFIG	CENTER Inches	R DISTANCE [mm]	OUTLETS QUANTITY & T	
AL20GB306	Aluminum	3'	[915mm]	GB	6"	[152mm]	6 Single	15A
AL20GIG306	Aluminum	3'	[915mm]	IG	6"	[152mm]	6 Single	15A
AL20GB506	Aluminum	5'	[1.5m]	GB	6"	[152mm]	10 Single	15A
AL20GB512	Aluminum	5'	[1.5m]	GB	12"	[305mm]	5 Single	15A
AL20IG506	Aluminum	5'	[1.5m]	IG	6"	[152mm]	10 Single	15A
AL20GB606	Aluminum	6'	[1.8m]	GB	6"	[152mm]	12 Single	15A
AL20GB612	Aluminum	6'	[1.8m]	GB	12"	[305mm]	6 Single	15A
AL20GB618	Aluminum	6'	[1.8m]	GB	18"	[457mm]	4 Single	15A
AL20GBA606	Aluminum	6'	[1.8m]	GBA	6"	[152mm]	12 Single	15A
AL20GBA612	Aluminum	6'	[1.8m]	GBA	12"	[305mm]	6 Single	15A
AL20GBA618	Aluminum	6'	[1.8m]	GBA	18"	[457mm]	4 Single	15A
AL20IG606	Aluminum	6'	[1.8m]	IG	6"	[152mm]	12 Single	15A
AL20IG618	Aluminum	6'	[1.8m]	IG	18"	[457mm]	4 Single	15A

#### **Aluminum GFCI Plugmold**

GFCI Module provides downstream protection for all outlets and connections. Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm] receptacle spacing. 15A tamper-resistant receptacles.3-wire,#12 THHN (1 hot, 1 neutral, and insulated ground conductor). Packed 2 per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings. GFCI Class A 20A 125V 60Hz.



CATALOG NO.	FINISH	LEN	NGTH	WIRING	CENTER	DISTANCE	OUTLETS	
		Feet	[mm]	CONFIG	Inches	[mm]	QUANTITY & TYPE	
AL20GB306TRGFI	Aluminum	3'	[915mm]	GB	6"	[152mm]	1 GFCI, 5 Single	15A
AL20GB506TRGFI	Aluminum	5'	[1.5mm]	GB	6"	[152mm]	1 GFCl, 9 Single	15A

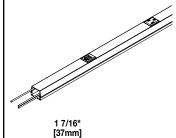
NOTE: GFCI module does not contain an outlet.

#### Plugmold AL2000 Series Aluminum Multioutlet Systems Ordering Information (continued)

#### **Product**

#### **Description/Specifications**

**Aluminum USB Plugmold** 



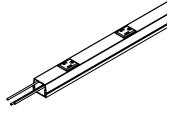
Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm] receptacle spacing. 15A tamper-resistant receptacles.3-wire,#12 THHN (1 hot, 1 neutral, and insulated ground conductor). Packed 2 per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings. Please note the charging load on one module will not affect the charging performance of the other USB modules in the product.

CATALOG NO.	FINISH	LEI Feet	NGTH [mm]	WIRING CONFIG	CENTER DISTANCE Inches [mm]		OUTLETS QUANTITY & TYPE	
AL20GB306TRUSB	Aluminum	3'	[915mm]	GB	6"	[152mm]	1 USB, 5 Single	15A
AL20GB506TRUSB	Aluminum	5'	[1.5m]	GB	6"	[152mm]	1 USB, 9 Single	15A

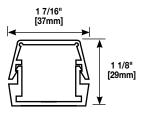
#### Aluminum Tamper-Resistant Plugmold

1 1/8"

Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm] receptacle spacing. 15A tamper-resistant receptacles.3-wire,#12 THHN (1 hot, 1 neutral, and insulated ground conductor). Packed 2 per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings.



CATALOG NO.	FINISH	LEI Feet	NGTH [mm]	WIRING CONFIG	CENTER DISTANCE Inches [mm]		OUTLETS QUANTITY & TYPE	
AL20GB306TR	Aluminum	3'	[915mm]	GB	6"	[152mm]	6 Single TR	15A
AL20GB506TR	Aluminum	5'	[1.5m]	GB	6"	[152mm]	9 Single TR	15A



NOTE: AL2000 Series Aluminum Plugmold products are available in an anodized finish with gray receptacles.

All AL2000 Series Plugmold products include two (2) AL2010B Blank End Fittings and one (1) AL2001 Base Coupling unless otherwise indicated in the product desciption.

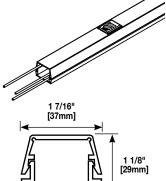
#### Plugmold AL2000 Series Aluminum Multioutlet Systems Ordering Information (continued)

**Product** 

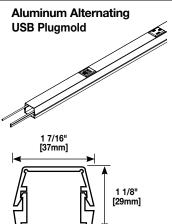
**Description/Specifications** 

Aluminum All USB Plugmold

Available in 3' [914mm], and 5' [1.5m] lengths with 12" spacing. USB is 2.4 Amps (shared between two ports) 5VDC. Packed two per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings.



CATALOG NO.	FINISH	LE	NGTH	WIRING	CENTER DISTANCE		OUTLETS
		Feet	[mm]	CONFIG	Inches	[mm]	QUANTITY & TYPE
AL20USB312	Aluminum	3'	[915mm]	USB	12"	[305mm]	3 USB Modules
AL20USB512	Aluminum	5'	[1.5m]	USB	12"	[305mm]	5 USB Modules



Available in 5' [1.5m] length with 9" spacing. 15A tamper-resistant receptacles. 3-wire, #12 THHN (1 hot, 1 neutral and insulated ground conductor). Packed two per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings. USB is 2.4 Amps (shared between two ports) 5VDC. Please note the charging load on one module will not affect the charging performance of the other USB modules in the product.

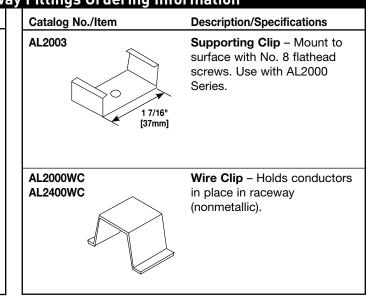
CATALOG NO.	FINISH	LEN	IGTH	WIRING	CENTER DISTANCE		OUTLETS
		Feet	[mm]	CONFIG	Inches	[mm]	QUANTITY & TYPE
AI 20GB509TRUSBA	Aluminum	5'	[1.5m]	GB/USB	9"	[229mm]	3 Outlets/3USB Modules

NOTE: AL2000 Series Aluminum Plugmold products are available in an anodized finish with gray receptacles. IG receptacles are orange.

All AL2000 Series Plugmold products include two (2) AL2010B Blank End Fittings and one (1) AL2001 Base Coupling unless otherwise indicated in the product desciption.

# AL2000/AL2400 Series Raceway Fittings Ordering Information Catalog No./Item Description/Specifications AL2000 AL2400 Base and Cover – 6063-T5 extruded aluminum, satin anodized finish, .060" [1.5mm] nominal thickness. Cross-Sectional Area: 1in² [645mm²] ITEM CAT. NO. LENGTH MATERIAL AL2000WC Wire Clin

ITEM	CAT. NO.	LENGTH	MATERIAL
Base	AL2000B-5	5' [1.5m]	.060 Aluminum
Cover	AL2000C-5	5' [1.5m]	.060 Aluminum
Base	AL2000B-10	10' [3.m]	.060 Aluminum
Base	AL2400B-5	5' [1.5m]	.060 Aluminum
Cover	AL2400C	5' [1.5m]	.060 Aluminum
Base	AL2400B-10	10' [3.m]	.060 Aluminum
	-		1

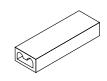


#### AL2000/AL2400 Series Raceway Fittings Ordering Information

#### Catalog No./Item

#### **Description/Specifications**

#### W30/W30G

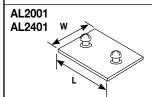


NOTE: Not for use with aluminum conductors.

#### **Pressure-Type Wire** Connectors -

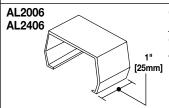
W30 - For common connection of two, three, or four No. 12 or No.14 solid copper conductors (White).

W30G - For connection of equipment grounding of 2, 3, or 4 solid conductors No. 14 or No. 12 AWG (Green). 300V maximum; 20Á 105° C maximum.

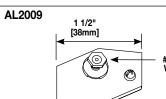


Coupling - For joining lengths of raceway. Use with AL2000 Series

CAT NO.	L	W
AL2001	1 5/8"[41mm]	1 1/2" [38mm]
AL2401	3" [76mm]	1 3/4" [44mm]

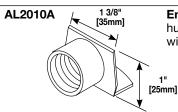


Cover Clip - For covering joint where lengths of cover or base adjoin. Use with AL2000 Series.

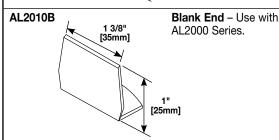


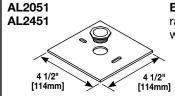
Ground Clamp - Use with AL2000 Series.

#8 Ground Stud



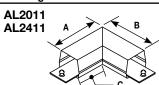
End Fitting - With 1/2" hub adapter. Use with AL2000 Series.





Box Adapter - For feeding raceway from an existing wall outlet.

#### Catalog No./Item

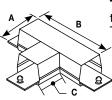


**Description/Specifications** 

90° Flat Elbow – For right angle turn on same surface. Comes with two couplings.

CAT NO.	Α	В	С	
AL2011	3" [76mm]	3" [76mm]	1 9/16" [40mm]	
AL2411	4" [102mm]	4" [102mm]	2" [51mm]	





Tee - For branch connection of two runs of AL2000 Raceway. Three couplings furnished.

CAT NO.	Α	В	С	
AL2015	1 7/16" [37mm]	4" [102mm]	1 9/16" [40mm]	
AL2415	4" [102mm]	6" [152mm]	2" [51mm]	

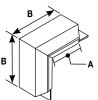
#### AL2017 **AL2417**



Internal Elbow - For bending around internal corners. Two couplings furnished.

CAT NO.	Α			
AL2017	3" [76mm]			
AL2417	4" [102mm]			

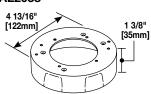




External Elbow - For making 90° external corners. Two couplings furnished.

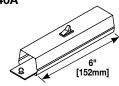
CAT NO.	). A			В
AL2018	1 7/8"	[48mm]	3"	[76mm]
AL2418	3"	[76mm]	5"	[127mm]

#### **AL2038**



**Round Fixture Box** (Solid Base) - Designed for use in hanging fixtures. Cover takes any device with mounting screw centers of 2 3/4", 3 1/2", and 4 1/16" [70mm, 89mm, and [103mm]. Base has concentric 1/2" and 3/4" KOs.

#### AL2040A

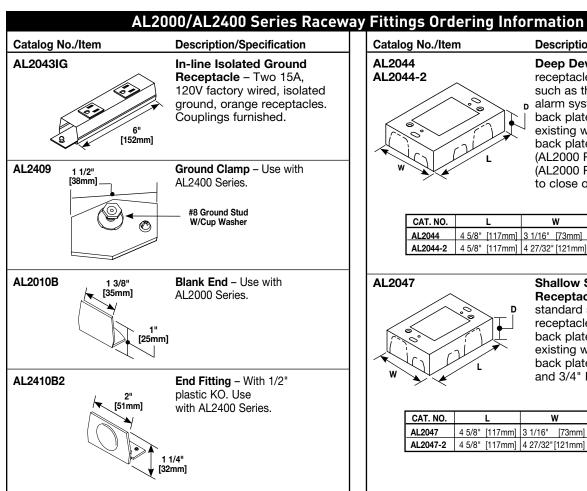


[152mm]

In-line Single Pole Switch -Single pole 120V switch, Two couplings furnished.



In-line Receptacle - Two 15A, 120V U-ground factory wired receptacles. Couplings furnished. Receptacles are not tamper-resistant.

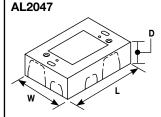




#### **Description/Specification**

Deep Device Box - For receptacles and deep devices such as those of signal and alarm systems. Base has open back plate for mounting to existing wall box and solid back plate insert with 1/2" (AL2000 Raceway) and 3/4" (AL2000 Raceway) KO to close opening.

CAT. NO.	L	W	D	GANG #
AL2044	4 5/8" [117mm]	3 1/16" [73mm]	2 1/4" [57mm]	1
AL2044-2	4 5/8" [117mm]	4 27/32" [121mm]	2 1/2" [64mm]	2



#### **Shallow Switch and**

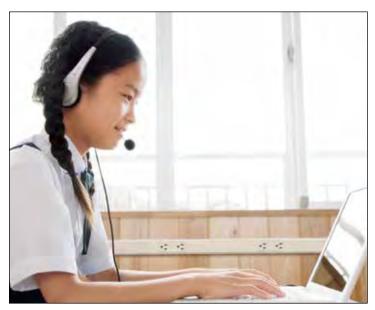
Receptacle Box - Designed for standard shallow switches and receptacles. Base has open back plate for mounting to existing wall box and solid back plate insert with 1/2" and 3/4" KO to close opening.

CAT. NO.	L	W	D	GANG #
AL2047	4 5/8" [117mm]	3 1/16" [73mm]	1 3/8" [35mm]	1
AL2047-2	4 5/8" [117mm]	4 27/32" [121mm]	1 3/8" [35mm]	2

#### Nonmetallic Plugmold® Multioutlet Assemblies

Nonmetallic Plugmold Mulitoutlet Systems 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.

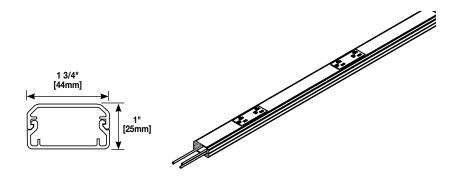
Nonmetallic Plugmold has a textured ivory finish with duplex receptacles, and can be customized to accommodate virtually any application.



Nonmetallic Plugmold Multioutlet Systems are available in a variety of configurations.

Plugmold NM2000 Series Wire Fill Capacities for Power								
CABLE TYPE	WIRE SIZE THHN/THWN	Inches	O.D. [mm]	NUMBER OF CONDUCTORS (40% FILL) NM2000/NM2400				
POWER WIRING WITHOUT DEVICES	10 AWG 12 AWG 14 AWG	0.164 0.130 0.111	[4.2] [3.3] [2.8]	15 31 45				
POWER WIRING WITH DEVICES (Plugmold Series)	10 AWG 12 AWG 14 AWG	0.153 0.122 0.105	[3.9] [3.1] [2.7]	- 8 * 8 *				

<sup>\*</sup> Including one hot, neutral, and ground wire from the receptacle.







Nonmetallic Plugmold Multioutlet Systems are ideal solutions for a variety of applications.

#### Plugmold NM2000 Series Nonmetallic Part Numbering System NM2000 Series Nonmetallic Plugmold Series - Example: NM20GB306 <u> 20</u> <u>3</u> <u>0 6</u> <u>N M</u> <u>B</u> AMPERAGE: COLOR: **CENTER DISTANCE:** WIRING CONFIGURATION: LENGTH: Nonmetallic = NM 20 = 15A = GB 48" [1.2m] 9" [229mm] = 9 = GBA = GBA 60" [1.5m] = 5 12" [305mm] = **12** 24 = 20A 18" [457mm] = **18** IG = IG\* 72" [1.8m] = 6 30" [760mm] = **30** NOTE: Not all combinations of color, wiring configurations, length, and center distance are available as standard products. For additional information on custom options, contact Wiremold Technical Support at 1-800-621-0049.

NOTE: NM2000 Series Nonmetallic Plugmold products are available in an ivory finish with ivory receptacles.

\* All NM2000 Series Plugmold products include two (2) NM2010B Blank End Fittings unless otherwise indicated in the product desciption.

Plugmold NM2000 Series Raceway Wiring Configurations								
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.	<b>GB Series:</b> 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 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: NM20GB12R. Other outlet spacings available on custom order.

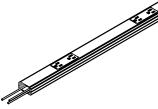
Receptacles are made from high impact thermoplastic. Snapicoil packaging includes the necessary lengths of NM2000B Base, NM2000C Hole Cut Cover, NM2000WC Wire Clips, and NM2001 Couplings for complete installation.

#### Plugmold NM2000 Series Nonmetallic Multioutlet Systems Ordering Information

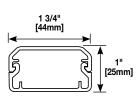
**Product** 

**Description/Specifications** 

Plugmold NM2000 Series



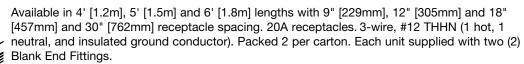


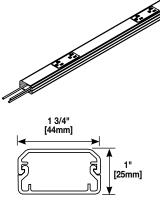


Available in 4' [1.2m], 5' [1.5m] and 6' [1.8m] lengths with 9" [229mm], 12" [305mm] and 18" [457mm] and 30" [762mm] receptacle spacing. 15A receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). Packed 2 per carton. Each unit supplied with two (2) Blank End Fittings.

CATALOG NO.	FINISH	LEN Feet	IGTH [mm]	WIRING CONFIG	CENTER Inches	R DISTANCE [mm]	OUTLETS QUANTITY & T	
NM20GB412	Nonmetallic	4'	[1.2m]	GB	12"	305mm]	4 Duplex	15A
NM20GBA412	Nonmetallic	4'	[1.2m]	GBA	12"	[305mm]	4 Duplex	15A
NM20IG412	Nonmetallic	4'	[1.2 m]	GB	12"	[305mm]	4 Duplex	15A
NM20GB512	Nonmetallic	5'	[1.5m]	GB	12"	[305mm]	5 Duplex	15A
NM20GB515	Nonmetallic	5'	[1.5m]	GB	15"	[381mm]	4 Duplex	15A
NM20GB530	Nonmetallic	5'	[1.5m]	GB	30"	[760mm]	2 Duplex	15A
NM20GBA512	Nonmetallic	5'	[1.5m]	GBA	12"	[305mm]	5 Duplex	15A
NM20IG512	Nonmetallic	5'	[1.5m]	IG	12"	[305mm]	5 Duplex	15A
NM20GB609	Nonmetallic	6'	[1.8m]	GB	9"	[229mm]	8 Duplex	15A
NM20GB612	Nonmetallic	6'	[1.8m]	GB	12"	[305mm]	6 Duplex	15A
NM20GB618	Nonmetallic	6'	[1.8m]	GB	18"	[457mm]	4 Duplex	15A
NM20GBA609	Nonmetallic	6'	[1.8m]	GBA	9"	[229mm]	8 Duplex	15A
NM20GBA612	Nonmetallic	6'	[1.8m]	GBA	12"	[305mm]	6 Duplex	15A
NM20IG612	Nonmetallic	6'	[1.8m]	IG	12"	[305mm]	6 Duplex	15A

Plugmold NM2400 Series





CATALOG NO.	FINISH	LEN Feet	GTH [mm]	WIRING CONFIG	CENTER Inches	R DISTANCE [mm]	OUTLETS QUANTITY & T	
NM24GB412	Nonmetallic	4'	[1.2m]	GB	12"	305mm]	4 Duplex	20A
NM24GBA412	Nonmetallic	4'	[1.2m]	GBA	12"	[305mm]	4 Duplex	20A
NM24GB512	Nonmetallic	5'	[1.5m]	GB	12"	[305mm]	5 Duplex	20A
NM24GB530	Nonmetallic	5'	[1.5m]	GB	30"	[760mm]	2 Duplex	20A
NM24GBA512	Nonmetallic	5'	[1.5m]	GBA	12"	[305mm]	5 Duplex	20A
NM24GB612	Nonmetallic	6¹	[1.8m]	GB	12"	[305mm]	6 Duplex	20A
NM24GB618	Nonmetallic	6'	[1.8m]	GB	18"	[457mm]	4 Duplex	20A
NM24GBA612	Nonmetallic	6'	[1.8m]	GB A	12"	[305mm]	6 Duplex	20A

NOTE: NM2000 Series Nonmetallic Plugmold products are available in an ivory finish with ivory receptacles. All NM2000 Series Plugmold products include two (2) NM2010B Blank End Fittings and one (1) NM2001 Base Coupling unless otherwise indicated in the product desciption.

	Cord-Ended Nonmetallic Plugmold Multioutlet Systems									
CAT NO.	UNIT OUTLETS LENGTH QUANTITY CORD SET LENGTH TYPE SWITCH BREAKER HOUSING								HOUSING	
NM20-C3	3'	[.92m]	3 Duplex	6'	[1.8m]	14/3 SJT	Yes	Yes	PVC-Ivory	
NM20-C4	4'	[1.2m]	4 Duplex	6'	[1.8m]	14/3 SJT	Yes	Yes	PVC-Ivory	
NM20-C5	5'	[1.5m]	5 Duplex	6'	[1.8m]	14/3 SJT	Yes	Yes	PVC-Ivory	
NM20-C6	6'	[1.8m]	6 Duplex	6'	[1.8m]	14/3 SJT	Yes	Yes	PVC-Ivory	

Plugmold NM2000 Series Raceway with Snapicoil Harness								
CATALOG NO.	LENGTH	WIRING OUTLETS (15A 120V NEMA 5-15SR) HOLE CUT COVER CONFIG CENTER DISTANCE QUANTITY QUANTITY LENGTH					HOUSING	
NM20GB12	48'	GB	12" [152mm]	24 Duplex	8	6' [1.8m]	PVC-Ivory	
NM20GBA12	48'	GBA	12" [305mm]	24 Duplex	8	6' [1.8m]	PVC-Ivory	

#### Catalog No./Item **Description/Specifications** NM2000 Base and Cover - Extruded PVC, ivory textured finish. Cross-Sectional Area: 1.14in² [735mm²] [25mm]

ITEM	CAT. NO.	L	ENGTH	MATERIAL
Base	NM2000B	8'	[2.4m]	PVC-Ivory
Cover	NM2000C	8'	[2.4m]	PVC-Ivory
Base & Cover	NM2000BC	5'	[1.52m]	PVC-Ivory

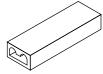
### NM2003 [51mm]

1 3/4

[44mm]

Supporting Clip - Mount to surface with No. 8 flathead screw. Use with NM2000 Series.

#### W30/W30G



NOTE: Not for use with aluminum conductors.

#### **Pressure-Type Wire** Connectors -

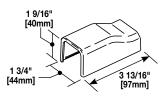
W30 - For common connection of two, three, or four No. 12 or No.14 solid copper conductors (White).

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

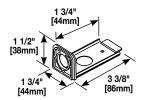


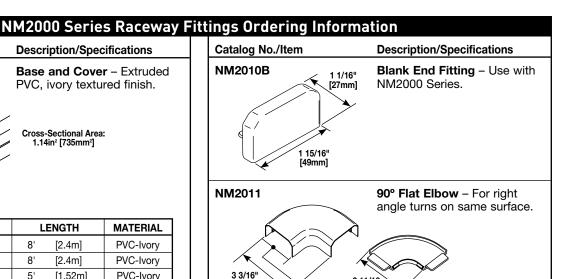
Cover Clip - For covering joint where lengths of NM2000 Series cover or base adjoin. Use with NM2000 Series.

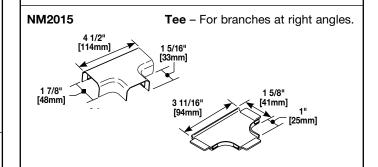
#### NM2010A



Entrance End - Has 1/2" trade size KO on end and bottom. Use with NM2000 Series.







**Internal Elbow** – For right

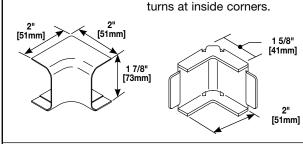
2 11/16

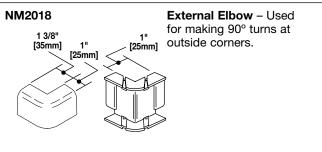
[68mm]

1 7/8 [48mm]

[81mm]

NM2017





NOTE: NM2000 Series fittings work with both NM20 (15A) and NM24 (20A) Plugmold Multioutlet Systems.

#### Plugmold NM2000 Series Raceway Fittings Ordering Information (Continued)

# Catalog No./Item NM2051H 2 3/4" [70mm] 4 1/2" [114mm]

**Description/Specifications** 

Wall Box Adapter – For feeding raceway from an existing wall outlet; horizontal applications. Provides complete access to wall box for connections.

## NM2051V 2 3/4" [70mm] 4 1/2" [114mm]

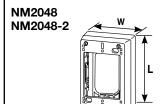
Wall Box Adapter – For feeding raceway from an existing wall outlet; vertical applications. Provides complete access to wall box for connections.

# NM2044

Extra Deep Device Box – For mounting power/ communication device when additional depth is required. Has combination twistouts for 2700, 2800, 2900, and NM2000.

CAT. NO.	L	W	D	GANG #
NM2044	4 3/4" [121mm]	3" [76mm]	2 3/4" [44mm]	1
NM2044-2	4 3/4" [121mm]	4 7/8" [124mm]	2 3/4" [44mm]	2

NOTE: NM2000 Series fittings work with both NM20 (15A) and NM24 (20A) Plugmold Multioutlet Systems.



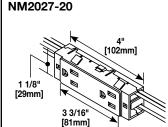
Catalog No./Item

NM2027-15

Description/Specifications

Sure-Snap® Device Box – Cover snaps onto base, no screws required. Cover has twistouts on all sides. Rectangular KO in base for extension to wall box.

CAT. NO.	L	W	D	GANG #
NM2048	4 3/4" [121mm]	3" [76mm]	1 3/4" [44mm]	1
NM2048-2	4 3/4" [121mm]	4 7/8" [124mm]	1 3/4" [44mm]	2



Replacement Receptacles – 15A and 20A replacement devices. 6" [152mm] wire leads each side. Used to replace faulty receptacles in Plugmold Strips, not for installation in blank raceway base.

#### NOTES

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#### **Electrical Wiring Systems**

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570 Applewood Crescent Vaughan, Ontario L4K 4B4 Phone:905.738.9195 www.legrand.ca

