

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.

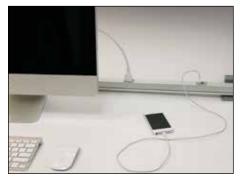


Plugmold systems are available in a variety of colors and configurations.

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 | Iltioutlet 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.



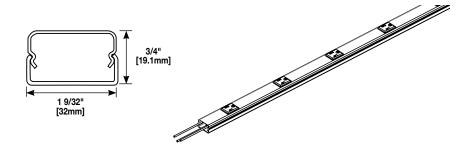
Steel Plugmold systems are available in a variety of colors and configurations.

| Plugmold 2000 Series Wire Fill Capacities for Power | | | | | | | | | | |
|---|------------------|----------------|----------------|---------------------------------|--|--|--|--|--|--|
| CABLE | WIRE SIZE | 0. | | 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** | | | | | | |



^{*}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.









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.

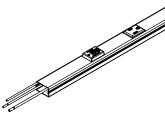
Receptacles are made from high impact thermoplastic. Snapicoil packaging includes the necessary lengths of 2000B Base, 2000C Hole Cut Cover, 2000WC Wire Clips, and 2001 Couplings for complete installation.

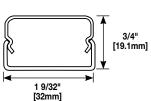
Plugmold 2000 Series Steel Multioutlet Systems Ordering Information

Product

Description/Specifications

GFCI Plugmold

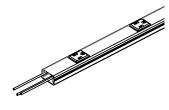


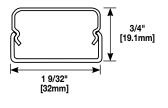


GFCI Module provides downstream protection for all outlets and connections. Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm] receptacle spacing. 15A tamperresistant receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). .040" [1.0mm] steel housing. Packed 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 | |
|-----------------|-----------|-------------|--------------|------------------|------------------|--------------------|----------------------------|-----|
| WH20GB306TRGFI6 | White | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| BK20GB306TRGFI6 | Black | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| V20GB306TRGFI6 | Ivory | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| G20GB306TRGFI6 | Gray | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| S20GB306TRGFI6 | Stainless | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| WH20GB506TRGFI6 | White | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| BK20GB506TRGFI6 | Black | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| V20GB506TRGFI6 | Ivory | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| G20GB506TRGFI6 | Gray | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| S20GB506TRGFI6 | Stainless | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| WH20GB606TRGFI6 | White | 6' | [1.8m] | GB | 6" | [152mm] | 1 GFCI, 11 Single | 15A |
| BK20GB606TRGFI6 | Black | 6' | [1.8m] | GB | 6" | [152mm] | 1 GFCI, 11 Single | 15A |
| V20GB606TRGFI6 | lvory | 6' | [1.8m] | GB | 6" | [152mm] | 1 GFCI, 11 Single | 15A |
| G20GB606TRGFI6 | Gray | 6' | [1.8m] | GB | 6" | [152mm] | 1 GFCI, 11 Single | 15A |
| S20GB606TRGFI6 | 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)

LENGTH

FINISH

Product

Description/Specifications

CATALOG NO.

G20GB606TRUSB

S20GB606TRUSB

USB Plugmold



| | | Feet | [mm] | CONFIG | Inches | [mm] | QUANTITY & TYPE |
|----------------|-----------|------|---------|--------|--------|---------|------------------|
| WH20GB306TRUSB | White | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| BK20GB306TRUSB | Black | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| V20GB306TRUSB | lvory | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| G20GB306TRUSB | Gray | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| S20GB306TRUSB | Stainless | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| WH20GB506TRUSB | White | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| BK20GB506TRUSB | Black | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| V20GB506TRUSB | Ivory | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| G20GB506TRUSB | Gray | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| S20GB506TRUSB | Stainless | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| WH20GB606TRUSB | White | 6' | [1.8m] | GB | 6" | [152mm] | 1 USB, 11 Single |
| BK20GB606TRUSB | Black | 6' | [1.8m] | GB | 6" | [152mm] | 1 USB, 11 Single |
| V20GB606TRUSB | Ivory | 6' | [1.8m] | GB | 6" | [152mm] | 1 USB, 11 Single |

[1.8m]

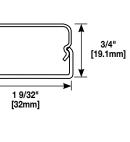
[1.8m]

6'

6'

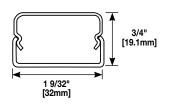
Gray

Stainless









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.

GB

GB

6"

6'

[152mm]

[152mm]

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)

WIRING

CENTER DISTANCE

OUTLETS

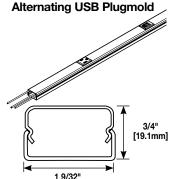
1 USB, 11 Single

1 USB, 11 Single

15A

Coupling and two (2) Blank End Fittings. USB is 2.4 (shared between 2 ports) 5VDC.

| CATALOG NO. | FINISH | LEI 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 | Ivory | 3' | [915mm] | USB | 12" | [305mm] | 3 USB Modules |
| V20USB512 | Ivory | 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 |



[32mm]

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 |
|---------------|----------------|-------------|--------------|------------------|------------------|------------------|----------------------------|
| BK20GB509TRUS | BA Black | 5' | [1.5m] | GB/USB | 9" | [229mm] | 3 Outlets/3USB Modules |
| G20GB509TRUSB | A Gray | 5' | [1.5m] | GB/USB | 9" | [229mm] | 3 Outlets/3USB Modules |
| S20GB509TRUSB | A Stainless | 5' | [1.5m] | GB/USB | 9" | [229mm] | 3 Outlets/3USB Modules |
| V20GB509TRUSB | A Ivory | 5' | [1.5m] | GB/USB | 9" | [229mm] | 3 Outlets/3USB Modules |
| WH20GB509TRUS | SBA 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 | | | | | | | | CIRCUIT | | | |
| CAT NO. | LENGTH | | 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 | | |

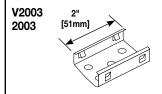
^{*}Use "V" prefix for Ivory ScuffCoat™ finish and "G" prefix for Gray enamel finish.

| | Plugmold 2000 Series Steel with Snapicoil Harness Ordering Information | | | | | | | | | | | | |
|-----------------------|--|------------------|--|--------|---------|--------------------------------|----|------|---------|---------------------|--|--|--|
| CATALOG NO. LENGTH | | WIRING CONFIG | OUTLETS (15A 120V NEMA 5-15S CENTER DISTANCE 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 | | | |

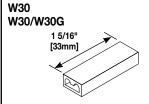
^{*}Available in Ivory ScuffCoat™ finish ("V") and Gray enamel finish ("G").

2000 Series Raceway Fitti 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]

| 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.

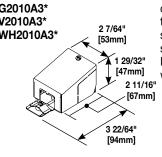
Pressure-Type Wire Connectors—W30 – For common connection of two, three, or four No. 12 or No.14 solid copper conductors (White).

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.

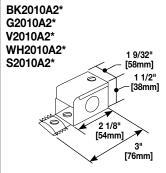
2000WC Wire Cli in place

Wire Clip – Holds conductors in place in raceway.

| ir | ngs Orderi | ing Informati | on |
|----|--|------------------|--|
| | 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* G2010A3* V2010A3* WH2010A3* | 2 7/64" | Entrance End – Offers larger capacity than V2010A2. 1/2" trade size KOs on end, each side and bottom. 3/4" trade |

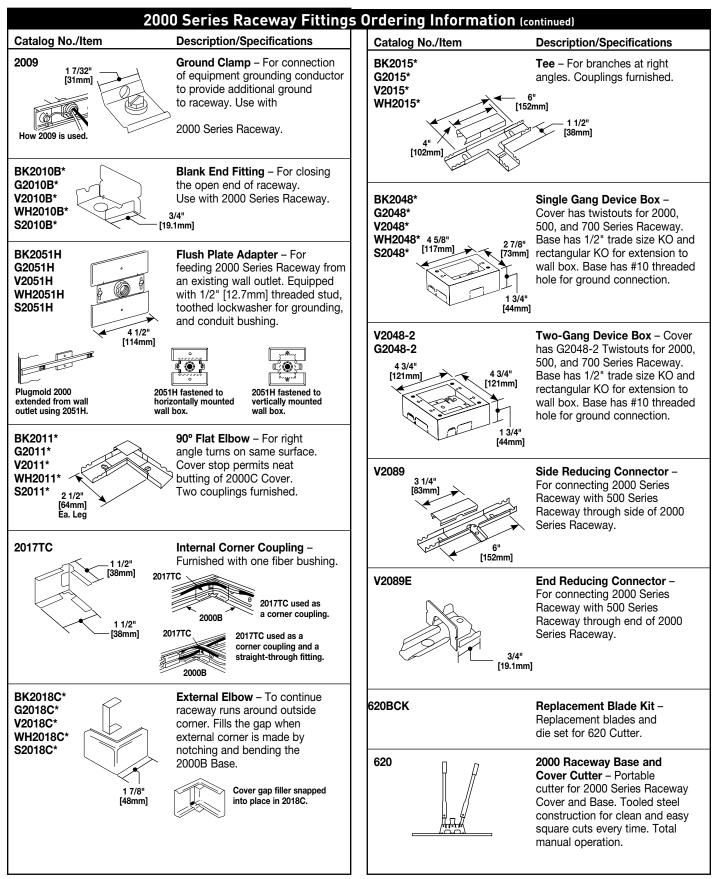


capacity than V2010A2. 1/2" trade size KOs on end, each side and bottom. 3/4" trade size KOs on bottom and rear. Includes ground screw. Use with 2000 Series.



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.

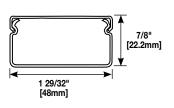
^{* &}quot;V" prefix indicates Ivory ScuffCoat™ finish, "BK" for Black ScuffCoat™ finish, "G" prefix for Gray enamel finish, "WH" for white enamel finish, and "S" for stainless steel.

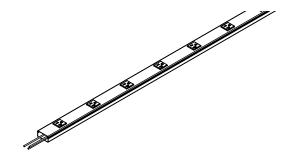


^{* &}quot;V" prefix indicates Ivory ScuffCoat™ finish, "BK" for Black ScuffCoat™ finish, "G" prefix for Gray enamel finish, "WH" for white enamel finish, and "S" for stainless steel.

| 2400 Series Plugmold Wire Fill Capacities for Power | | | | | | | | | | | |
|---|-----------|--------|---------------------------------|------|--|--|--|--|--|--|--|
| CABLE | WIRE SIZE | 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



| COLOR: |
|--------|
| lvory |









<u>5</u>

LENGTH: 36" [915mm] = 3

= 5

WIRING CONFIGURATION: COLOR:

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

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

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

RACEWAY: LENGTH:

= V

CENTER DISTANCE:

G B X

60" [1.5m]

72" [1.8m]

<u>9 9 L V</u>

= 99IV

Ivory

2400 **= 24S** 12" [305mm] = **12** GBX = GBX 36" [915mm] = **36** GBA = GBA 60" [1.5m] = 60 18" [457mm] = **18** 24" [610mm] = **24** IGX IGX 72" [1.8m] = 72

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.

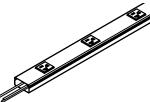
- NOTE: Color codes: "V" for Ivory ScuffCoat™ finish. Receptacle colors match extrusion colors except for isolated ground versions which have orange receptacles.
 - All 2400 Series Plugmold products include two (2) 2410B Blank End Fittings and one (1) 2401 Base Coupling unless otherwise indicated in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

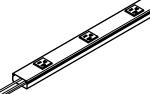
Plugmold 2400 Series Steel Multioutlet Systems Ordering Information

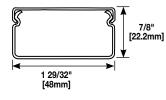
Product

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 | LE | NGTH | WIRING | CENTE | R DISTANCE | OUTLE | 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 | lvory | 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]

[48mm]

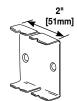
Base and Cover -

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

Cross-Sectional Area: 1.39in² [897mm²]

| 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.

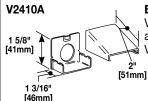


Cover Clip – For covering joint where lengths of cover or base adjoin. Use with V2400 Series (nonmetallic).



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

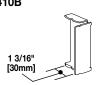




Entrance End – For connecting V2400 with 1/2" trade size conduit and armored cable. Use with V2400 Series Raceway

V2400 Series Raceway.

V2410B

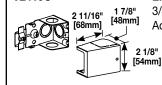


Blank End – For closing open end of V2400 Series Raceway.

Catalog No./Item

Description/Specifications

V2410C



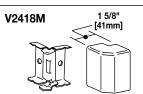
Entrance End Fitting – Has 1/2" and 3/4" trade size KOs on end and bottom. Additional 1/2" trade size KO on sides.

V2411M 90° on 15/16" [23.8mm] 2 1/16" [37/8" [98mm]

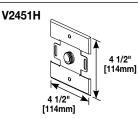
90° Flat Elbow – For right angle turns on the same surface (nonmetallic cover).

V2417M 1 3/4" In [45mm] 90

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

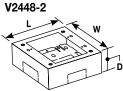


External Elbow – For covering outside corners (nonmetallic cover).



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.

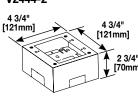
V2448



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 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 |

| 24 | 400 Series Raceway Fitting | s Ordering Information (| continued) |
|------------------|--|--|---|
| Catalog No./Item | Description/Specifications | Catalog No./Item | Description/Specifications |
| V2489 | Side Reducing Connector – For connecting V2400 Series Raceway with V500 Series Raceway. | 2686FO 3 5/8" [92mm] [92mm] | 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] [49mm] | 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 | | | | |

| Plu | 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> <u>B</u>

<u>3</u>

0 6

WIRING CONFIGURATION: LENGTH: CENTER DISTANCE:

72" [1.8m]

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

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

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.

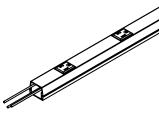
Plugmold AL2000 Series Aluminum Multioutlet Systems Ordering Information

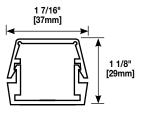
Product

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.

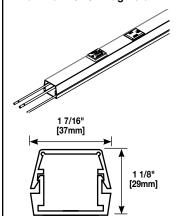




| CATALOG NO. | FINISH | LE Feet | NGTH [mm] | WIRING CONFIG | CENTER Inches | R DISTANCE [mm] | OUTLETS QUANTITY & T | |
|-------------|----------|------------|--------------|------------------|------------------|--------------------|-------------------------|-----|
| AL20GB306 | Aluminum | 3' | [915mm] | 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 | LENGTH | | WIRING | CENTER DISTANCE | | OUTLETS | |
|----------------|----------|--------|---------|--------|-----------------|---------|------------------|-----|
| | | Feet | [mm] | CONFIG | Inches | [mm] | QUANTITY & TYPI | |
| AL20GB306TRGFI | Aluminum | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| AL20GB506TRGFI | Aluminum | 5' | [1.5mm] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |

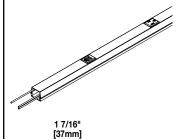
NOTE: GFCI module does not contain an outlet.

Plugmold AL2000 Series Aluminum Multioutlet Systems Ordering Information (continued)

Product

Description/Specifications

Aluminum USB Plugmold

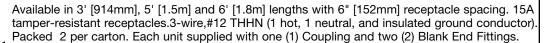


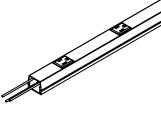
1 1/8"

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. Please note the charging load on one module will not affect the charging performance of the other USB modules in the product.

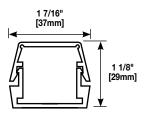
| CATALOG NO. | FINISH | LENGTH | | WIRING CENTER DISTANCE | | OUTLETS | | |
|----------------|----------|--------|---------|------------------------|--------|---------|-----------------|-----|
| | | Feet | [mm] | CONFIG | Inches | [mm] | QUANTITY & TYP | |
| AL20GB306TRUSB | Aluminum | 3' | [915mm] | 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





| CATALOG NO. | FINISH | LE Feet | NGTH [mm] | WIRING CONFIG | CENTER Inches | R DISTANCE [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.

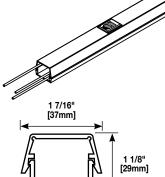
Plugmold AL2000 Series Aluminum Multioutlet Systems Ordering Information (continued)

Product

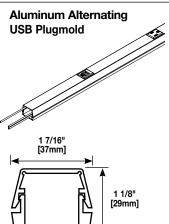
Description/Specifications

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.

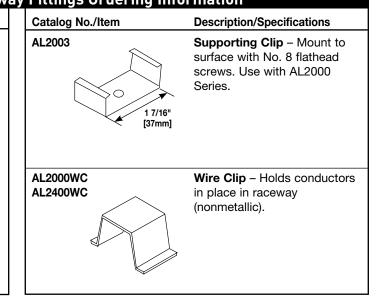
| CATALOG NO. | FINISH | LEN | IGTH | WIRING | CENTER | DISTANCE | OUTLETS |
|------------------|----------|------|--------|--------|--------|----------|------------------------|
| | | Feet | [mm] | CONFIG | Inches | [mm] | QUANTITY & TYPE |
| AI 20GB509TRUSBA | Aluminum | 5' | [1.5m] | GB/USB | 9" | [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] Catalog No./Item Description AL2003 Supporting Supporting Surface was screws. Useries. Series.

| 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 |
| | • | | • |

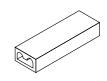


AL2000/AL2400 Series Raceway Fittings Ordering Information

Catalog No./Item

Description/Specifications

W30/W30G

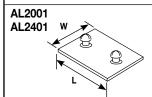


NOTE: Not for use with aluminum conductors.

Pressure-Type Wire Connectors -

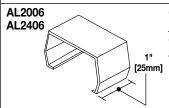
W30 - For common connection of two, three, or four No. 12 or No.14 solid copper conductors (White).

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.

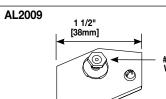


Coupling - For joining lengths of raceway. Use with AL2000 Series

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

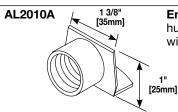


Cover Clip - For covering joint where lengths of cover or base adjoin. Use with AL2000 Series.

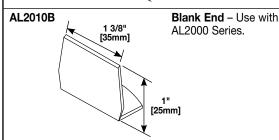


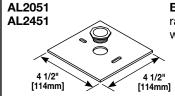
Ground Clamp - Use with AL2000 Series.

#8 Ground Stud



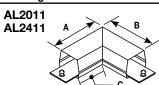
End Fitting - With 1/2" hub adapter. Use with AL2000 Series.





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

Catalog No./Item

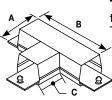


Description/Specifications

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] |

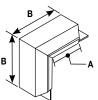
AL2017 **AL2417**



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

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

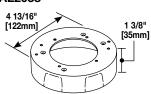




External Elbow - For making 90° external corners. Two couplings furnished.

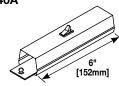
| CAT NO. | ļ | ١ | В | | |
|---------|--------|--------|----|---------|--|
| AL2018 | 1 7/8" | [48mm] | 3" | [76mm] | |
| AL2418 | 3" | [76mm] | 5" | [127mm] | |

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

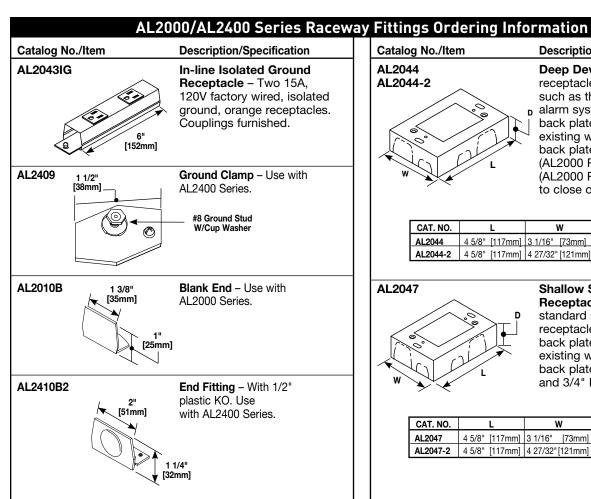


[152mm]

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.

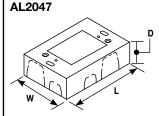




Description/Specification

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

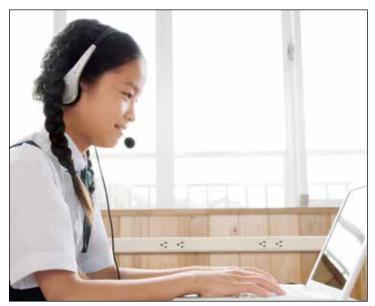
Receptacle Box - Designed for standard shallow switches and receptacles. Base has open back plate for mounting to existing wall box and solid back plate insert with 1/2" and 3/4" KO to close opening.

| 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.

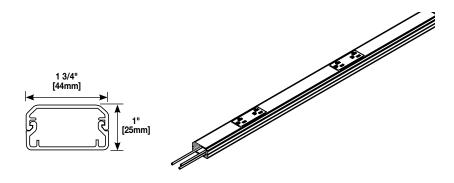
Nonmetallic Plugmold has a textured ivory finish with duplex receptacles, and can be customized to accommodate virtually any application.



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 * | |

^{*} 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 Sna | apicoil | | | | | | |
| | | | | | | | | | | |
| 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 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.

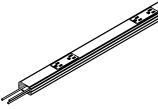
Receptacles are made from high impact thermoplastic. Snapicoil packaging includes the necessary lengths of NM2000B Base, NM2000C Hole Cut Cover, NM2000WC Wire Clips, and NM2001 Couplings for complete installation.

Plugmold NM2000 Series Nonmetallic Multioutlet Systems Ordering Information

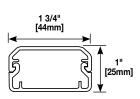
Product

Description/Specifications

Plugmold NM2000 Series



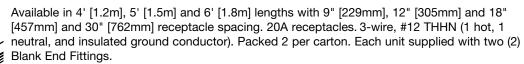


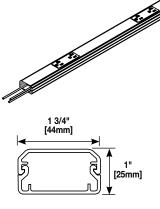


Available in 4' [1.2m], 5' [1.5m] and 6' [1.8m] lengths with 9" [229mm], 12" [305mm] and 18" [457mm] and 30" [762mm] receptacle spacing. 15A receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). Packed 2 per carton. Each unit supplied with two (2) Blank End Fittings.

| CATALOG NO. | FINISH | LEN Feet | IGTH [mm] | WIRING CONFIG | CENTER Inches | R DISTANCE [mm] | OUTLETS QUANTITY & TY | |
|-------------|-------------|-------------|--------------|------------------|------------------|--------------------|--------------------------|-----|
| 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. | L | UNIT ENGTH | OUTLETS QUANTITY | CORD | SET LENGTH | TYPE | SWITCH | CIRCUIT BREAKER | 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 CONFIG | OUTLETS (15A 120V N CENTER DISTANCE | EMA 5-15SR) QUANTITY | HOLE CI QUANTITY | 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 |

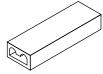
NM2003 [51mm]

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 -

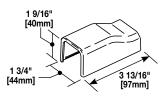
W30 - For common connection of two, three, or four No. 12 or No.14 solid copper conductors (White).

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.

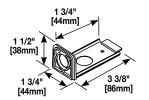


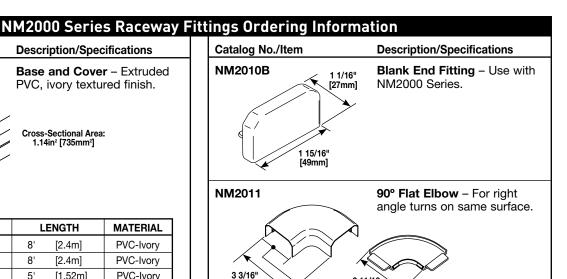
Cover Clip - For covering joint where lengths of NM2000 Series cover or base adjoin. Use with NM2000 Series.

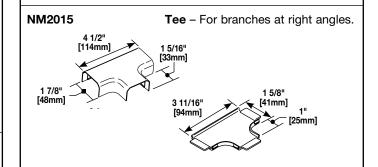
NM2010A



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







Internal Elbow – For right

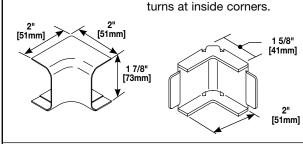
2 11/16

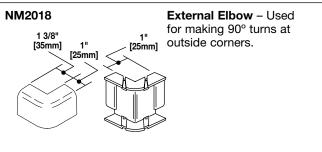
[68mm]

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]

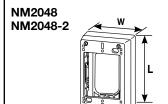
Wall Box Adapter – For feeding raceway from an existing wall outlet; vertical applications. Provides complete access to wall box for connections.

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.



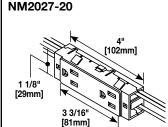
Catalog No./Item

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

NOTE: All brand and product names referenced in this document are registered trademarks or trademarks of their respective holders.



NOTE: The paper used to print this document is an environmentally responsible paper with 10% post consumer waste, with FSC and SFI Chain of Custody certifications, Lacey Act complaint. 100% of the electricity used to manufacture Flo sheets is generated with Green-e certified renewable energy.



Electrical Wiring Systems

60 Woodlawn Street West Hartford, CT 06110 Phone: 1.877.BY.LEGRAND (295-3472) www.legrand.us

Canada

Phone:905.738.9195 www.legrand.ca





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.

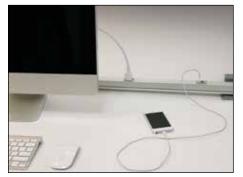


Plugmold systems are available in a variety of colors and configurations.

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 | Iltioutlet 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.



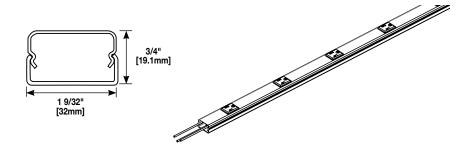
Steel Plugmold systems are available in a variety of colors and configurations.

| Plugmo | Plugmold 2000 Series Wire Fill Capacities for Power | | | | | | | | | | |
|---|---|----------------|----------------|---------------------------------|--|--|--|--|--|--|--|
| CABLE | WIRE SIZE | 0. | | 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** | | | | | | | |



^{*}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.









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.

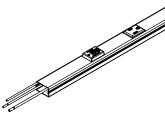
Receptacles are made from high impact thermoplastic. Snapicoil packaging includes the necessary lengths of 2000B Base, 2000C Hole Cut Cover, 2000WC Wire Clips, and 2001 Couplings for complete installation.

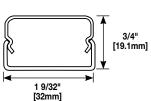
Plugmold 2000 Series Steel Multioutlet Systems Ordering Information

Product

Description/Specifications

GFCI Plugmold

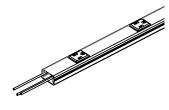


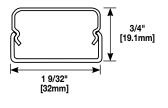


GFCI Module provides downstream protection for all outlets and connections. Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm] receptacle spacing. 15A tamperresistant receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). .040" [1.0mm] steel housing. Packed 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 | |
|-----------------|-----------|-------------|--------------|------------------|------------------|--------------------|----------------------------|-----|
| WH20GB306TRGFI6 | White | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| BK20GB306TRGFI6 | Black | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| V20GB306TRGFI6 | Ivory | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| G20GB306TRGFI6 | Gray | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| S20GB306TRGFI6 | Stainless | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| WH20GB506TRGFI6 | White | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| BK20GB506TRGFI6 | Black | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| V20GB506TRGFI6 | Ivory | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| G20GB506TRGFI6 | Gray | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| S20GB506TRGFI6 | Stainless | 5' | [1.5m] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |
| WH20GB606TRGFI6 | White | 6' | [1.8m] | GB | 6" | [152mm] | 1 GFCI, 11 Single | 15A |
| BK20GB606TRGFI6 | Black | 6' | [1.8m] | GB | 6" | [152mm] | 1 GFCI, 11 Single | 15A |
| V20GB606TRGFI6 | lvory | 6' | [1.8m] | GB | 6" | [152mm] | 1 GFCI, 11 Single | 15A |
| G20GB606TRGFI6 | Gray | 6' | [1.8m] | GB | 6" | [152mm] | 1 GFCI, 11 Single | 15A |
| S20GB606TRGFI6 | 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)

LENGTH

FINISH

Product

Description/Specifications

CATALOG NO.

G20GB606TRUSB

S20GB606TRUSB

USB Plugmold



| | | Feet | [mm] | CONFIG | Inches | [mm] | QUANTITY & TYPE |
|----------------|-----------|------|---------|--------|--------|---------|------------------|
| WH20GB306TRUSB | White | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| BK20GB306TRUSB | Black | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| V20GB306TRUSB | lvory | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| G20GB306TRUSB | Gray | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| S20GB306TRUSB | Stainless | 3' | [915mm] | GB | 6" | [152mm] | 1 USB, 5 Single |
| WH20GB506TRUSB | White | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| BK20GB506TRUSB | Black | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| V20GB506TRUSB | Ivory | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| G20GB506TRUSB | Gray | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| S20GB506TRUSB | Stainless | 5' | [1.5m] | GB | 6" | [152mm] | 1 USB, 9 Single |
| WH20GB606TRUSB | White | 6' | [1.8m] | GB | 6" | [152mm] | 1 USB, 11 Single |
| BK20GB606TRUSB | Black | 6' | [1.8m] | GB | 6" | [152mm] | 1 USB, 11 Single |
| V20GB606TRUSB | Ivory | 6' | [1.8m] | GB | 6" | [152mm] | 1 USB, 11 Single |

[1.8m]

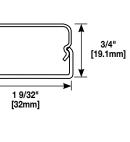
[1.8m]

6'

6'

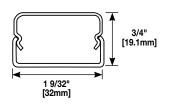
Gray

Stainless









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.

GB

GB

6"

6'

[152mm]

[152mm]

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)

WIRING

CENTER DISTANCE

OUTLETS

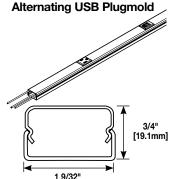
1 USB, 11 Single

1 USB, 11 Single

15A

Coupling and two (2) Blank End Fittings. USB is 2.4 (shared between 2 ports) 5VDC.

| CATALOG NO. | FINISH | LEI 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 | Ivory | 3' | [915mm] | USB | 12" | [305mm] | 3 USB Modules |
| V20USB512 | Ivory | 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 |



[32mm]

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 |
|---------------|----------------|-------------|--------------|------------------|------------------|------------------|----------------------------|
| BK20GB509TRUS | BA Black | 5' | [1.5m] | GB/USB | 9" | [229mm] | 3 Outlets/3USB Modules |
| G20GB509TRUSB | A Gray | 5' | [1.5m] | GB/USB | 9" | [229mm] | 3 Outlets/3USB Modules |
| S20GB509TRUSB | A Stainless | 5' | [1.5m] | GB/USB | 9" | [229mm] | 3 Outlets/3USB Modules |
| V20GB509TRUSB | A Ivory | 5' | [1.5m] | GB/USB | 9" | [229mm] | 3 Outlets/3USB Modules |
| WH20GB509TRUS | SBA 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 | | | | | | | | | |
|--|---|------|----------|--------|-----------|----------|--------|---------|---------------------|
| CATNO | UNIT OUTLETS CIRCUIT LENGTH QUANTITY CORD SET LENGTH TYPE SWITCH BREAKER FINISH | | | | | | | | |
| CAT NO. | LEN | GIH | QUANTITY | CORD S | ET LENGTH | TYPE | SWITCH | BREAKER | FINISH |
| 20-C2* | 3' 4" | [1m] | 6 Single | 6' | [1.8m] | 12/3 SJT | No | Yes | Steel - Gray, Ivory |

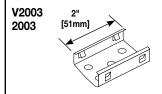
^{*}Use "V" prefix for Ivory ScuffCoat™ finish and "G" prefix for Gray enamel finish.

| Plugmold 2000 Series Steel with Snapicoil Harness Ordering Information | | | | | | | | | | |
|--|------|----------|------------------|--------|--|-----------|----|------|--------|---------------------|
| CATALOG NO. | LEN | NGTH | WIRING CONFIG | | OUTLETS (15A 120V NEMA 5-15SR) CENTER DISTANCE QUANTITY | | | · 1 | | |
| | 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 |

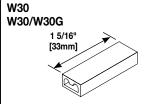
^{*}Available in Ivory ScuffCoat™ finish ("V") and Gray enamel finish ("G").

2000 Series Raceway Fitti 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]

| ITEM | CAT NO. | LENGTH | | 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

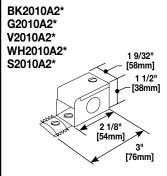
Wire Clip – Holds conductors in place in raceway.

| ngs Ordering Informat | |
|---|--|
| 2001 201 51mm | Coupling – For joining lengths of 2000 Series Raceway Base. |
| BK2006* 3/4" [19.1mm] V2006* WH2006* S2006* | Cover Clip – For covering joint where lengths of cover or base adjoin. Use with 2000 Series. |
| BK2010A3* G2010A3* V2010A3* WH2010A3* U1 29/32" [47mm] | with 2000 Series. |

[67mm]

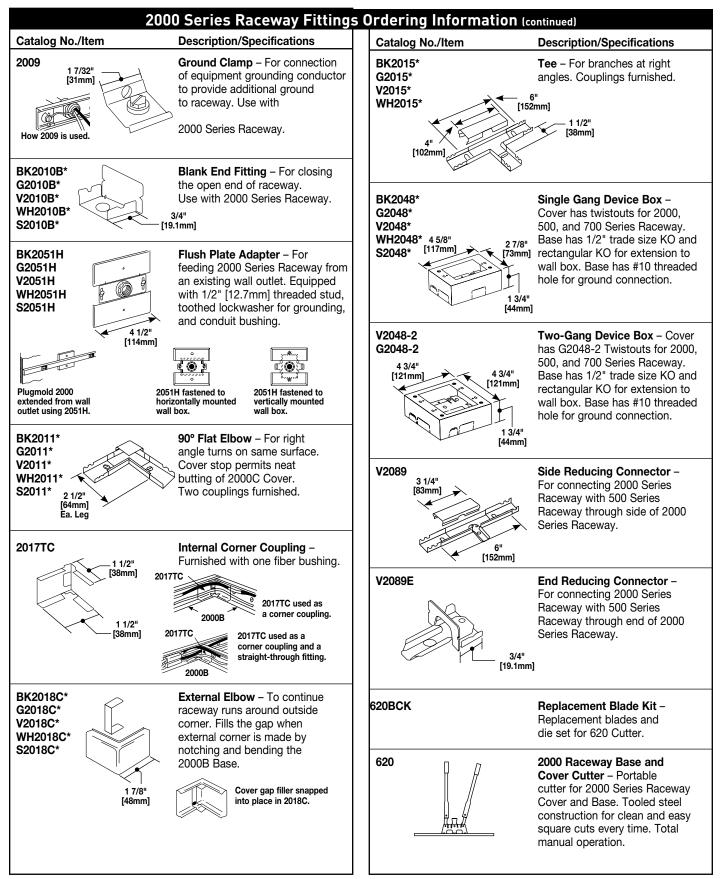
3 22/64"

[94mm]



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.

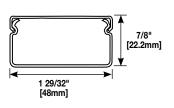
^{* &}quot;V" prefix indicates Ivory ScuffCoat™ finish, "BK" for Black ScuffCoat™ finish, "G" prefix for Gray enamel finish, "WH" for white enamel finish, and "S" for stainless steel.

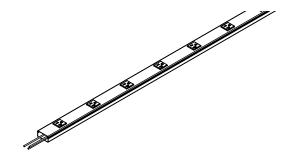


^{* &}quot;V" prefix indicates Ivory ScuffCoat™ finish, "BK" for Black ScuffCoat™ finish, "G" prefix for Gray enamel finish, "WH" for white enamel finish, and "S" for stainless steel.

| 2400 Series Plugmold Wire Fill Capacities for Power | | | | | | | | | |
|---|-----------|--------|-------|---------------------------------|--|--|--|--|--|
| CABLE | WIRE SIZE | 0. | 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



| COLOR: |
|--------|
| lvory |









<u>5</u>

LENGTH: 36" [915mm] = 3

= 5

WIRING CONFIGURATION: COLOR:

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

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

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

RACEWAY: LENGTH:

= V

CENTER DISTANCE:

G B X

60" [1.5m]

72" [1.8m]

<u>9 9 L V</u>

= 99IV

Ivory

2400 **= 24S** 12" [305mm] = **12** GBX = GBX 36" [915mm] = **36** GBA = GBA 60" [1.5m] = 60 18" [457mm] = **18** 24" [610mm] = **24** IGX IGX 72" [1.8m] = 72

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.

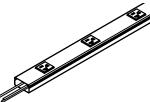
- NOTE: Color codes: "V" for Ivory ScuffCoat™ finish. Receptacle colors match extrusion colors except for isolated ground versions which have orange receptacles.
 - All 2400 Series Plugmold products include two (2) 2410B Blank End Fittings and one (1) 2401 Base Coupling unless otherwise indicated in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

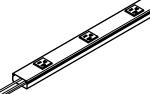
Plugmold 2400 Series Steel Multioutlet Systems Ordering Information

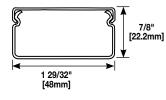
Product

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 | LE | NGTH | WIRING | CENTE | R DISTANCE | OUTLE | 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 | lvory | 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]

[48mm]

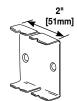
Base and Cover -

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

Cross-Sectional Area: 1.39in² [897mm²]

| ITEM | CAT. NO. | LENGTH | | 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.

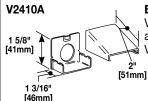


Cover Clip – For covering joint where lengths of cover or base adjoin. Use with V2400 Series (nonmetallic).



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

V2400 Series Raceway.

V2410B

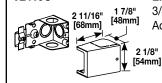


Blank End – For closing open end of V2400 Series Raceway.

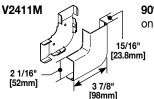
Catalog No./Item

Description/Specifications

V2410C



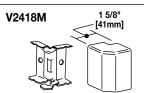
Entrance End Fitting – Has 1/2" and 3/4" trade size KOs on end and bottom. Additional 1/2" trade size KO on sides.



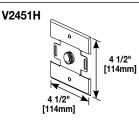
90° Flat Elbow – For right angle turns on the same surface (nonmetallic cover).

V2417M 1 3/4" In [45mm] 90

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

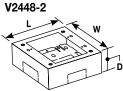


External Elbow – For covering outside corners (nonmetallic cover).



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.

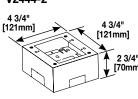
V2448



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 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 |

| 24 | 00 Series Raceway Fitting | s Ordering Information (| continued) | |
|------------------|--|--|---|--|
| Catalog No./Item | Description/Specifications | Catalog No./Item | Description/Specifications | |
| V2489 | Side Reducing Connector – For connecting V2400 Series Raceway with V500 Series Raceway. | 2686FO 2 1/2" [63mm] [92mm] | 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] [49mm] | 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> <u>B</u>

<u>3</u>

0 6

WIRING CONFIGURATION: LENGTH: CENTER DISTANCE:

72" [1.8m]

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

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

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.

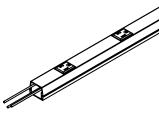
Plugmold AL2000 Series Aluminum Multioutlet Systems Ordering Information

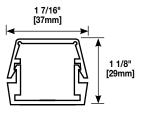
Product

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.

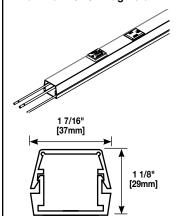




| CATALOG NO. | FINISH | LE Feet | NGTH [mm] | WIRING CONFIG | CENTER Inches | R DISTANCE [mm] | OUTLETS QUANTITY & T | |
|-------------|----------|------------|--------------|------------------|------------------|--------------------|-------------------------|-----|
| AL20GB306 | Aluminum | 3' | [915mm] | 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 | LE | NGTH | WIRING | CENTER | DISTANCE | OUTLETS | |
|----------------|----------|------|---------|--------|--------|----------|------------------|-----|
| | | Feet | [mm] | CONFIG | Inches | [mm] | QUANTITY & TYPI | |
| AL20GB306TRGFI | Aluminum | 3' | [915mm] | GB | 6" | [152mm] | 1 GFCI, 5 Single | 15A |
| AL20GB506TRGFI | Aluminum | 5' | [1.5mm] | GB | 6" | [152mm] | 1 GFCI, 9 Single | 15A |

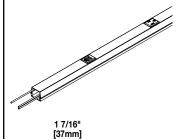
NOTE: GFCI module does not contain an outlet.

Plugmold AL2000 Series Aluminum Multioutlet Systems Ordering Information (continued)

Product

Description/Specifications

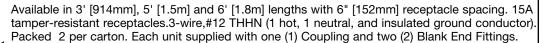
Aluminum USB Plugmold

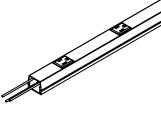


1 1/8" [29mm] Available in 3' [914mm], 5' [1.5m] and 6' [1.8m] lengths with 6" [152mm] receptacle spacing. 15A tamper-resistant receptacles.3-wire,#12 THHN (1 hot, 1 neutral, and insulated ground conductor). Packed 2 per carton. Each unit supplied with one (1) Coupling and two (2) Blank End Fittings. Please note the charging load on one module will not affect the charging performance of the other USB modules in the product.

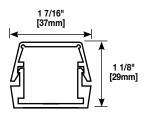
| CATALOG NO. | FINISH | LE | NGTH | WIRING | CENTER | DISTANCE | OUTLETS | |
|----------------|----------|------|---------|--------|--------|----------|-----------------|-----|
| | | Feet | [mm] | CONFIG | Inches | [mm] | QUANTITY & TYPE | |
| AL20GB306TRUSB | Aluminum | 3' | [915mm] | GB | 6" | [152mm]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

Aluminum Tamper-Resistant Plugmold





| CATALOG NO. | FINISH | LE Feet | NGTH [mm] | WIRING CONFIG | CENTER Inches | DISTANCE [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.

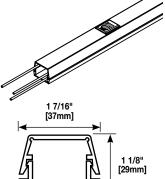
Plugmold AL2000 Series Aluminum Multioutlet Systems Ordering Information (continued)

Product

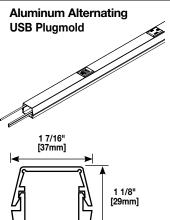
Description/Specifications

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 Feet | NGTH [mm] | WIRING CONFIG | CENTER Inches | DISTANCE [mm] | OUTLETS QUANTITY & TYPE |
|-------------|----------|------------|--------------|------------------|------------------|------------------|----------------------------|
| AL20USB312 | Aluminum | 3' | [915mm] | USB | 12" | [305mm] | 3 USB Modules |
| AL20USB512 | Aluminum | 5' | [1.5m] | USB | 12" | [305mm] | 5 USB Modules |



Base

Cover

Base

Base

Cover

Base

AL2000B-5

AL2000C-5

AL2000B-10

AL2400B-5

AL2400B-10

AL2400C

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 Base and Cover - 6063-T5 AL2400 extruded aluminum, satin anodized finish, .060" [1.5mm] nominal thickness. 1 1/8" [29mm] **Cross-Sectional Area:** 1in² [645mm²] 1 7/16" [37mm] CAT. NO. **LENGTH MATERIAL ITEM**

[1.5m]

[1.5m]

[3.m]

[1.5m]

[1.5m]

[3.m]

5'

10'

5'

5'

10'

.060 Aluminum

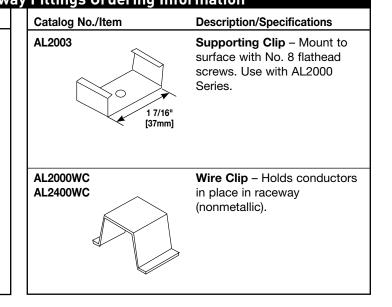
.060 Aluminum

.060 Aluminum

.060 Aluminum

.060 Aluminum

.060 Aluminum

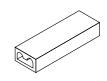


AL2000/AL2400 Series Raceway Fittings Ordering Information

Catalog No./Item

Description/Specifications

W30/W30G

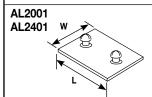


NOTE: Not for use with aluminum conductors.

Pressure-Type Wire Connectors -

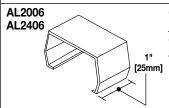
W30 - For common connection of two, three, or four No. 12 or No.14 solid copper conductors (White).

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.

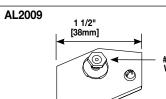


Coupling - For joining lengths of raceway. Use with AL2000 Series

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

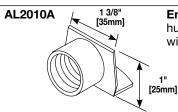


Cover Clip - For covering joint where lengths of cover or base adjoin. Use with AL2000 Series.

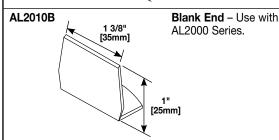


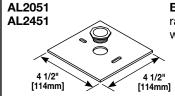
Ground Clamp - Use with AL2000 Series.

#8 Ground Stud



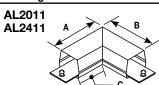
End Fitting - With 1/2" hub adapter. Use with AL2000 Series.





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

Catalog No./Item

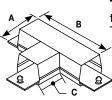


Description/Specifications

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] |

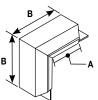
AL2017 **AL2417**



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

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

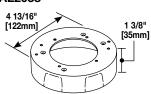




External Elbow - For making 90° external corners. Two couplings furnished.

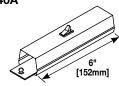
| CAT NO. | ļ | ١ | | В |
|---------|--------|--------|----|---------|
| AL2018 | 1 7/8" | [48mm] | 3" | [76mm] |
| AL2418 | 3" | [76mm] | 5" | [127mm] |

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

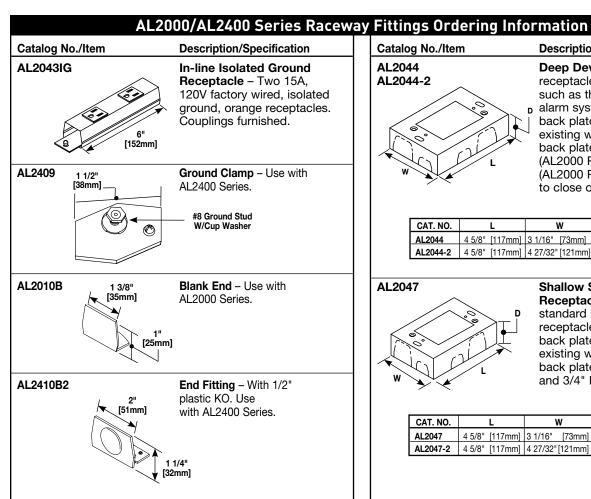


[152mm]

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.

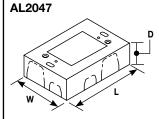




Description/Specification

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

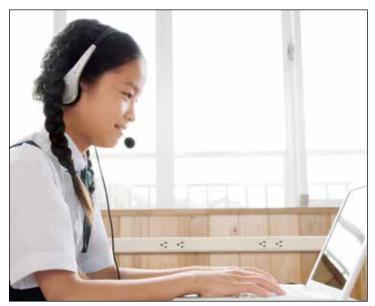
Receptacle Box - Designed for standard shallow switches and receptacles. Base has open back plate for mounting to existing wall box and solid back plate insert with 1/2" and 3/4" KO to close opening.

| 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.

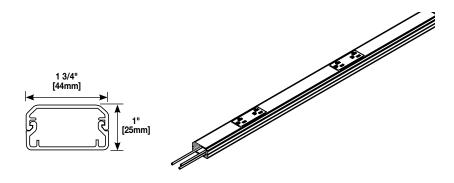
Nonmetallic Plugmold has a textured ivory finish with duplex receptacles, and can be customized to accommodate virtually any application.



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 * | | | | | |

^{*} 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 3 <u> 20</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 = 12" [305mm] = **12** GBA = GBA 60" [1.5m] = 5 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. | 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 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.

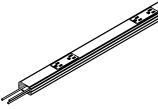
Receptacles are made from high impact thermoplastic. Snapicoil packaging includes the necessary lengths of NM2000B Base, NM2000C Hole Cut Cover, NM2000WC Wire Clips, and NM2001 Couplings for complete installation.

Plugmold NM2000 Series Nonmetallic Multioutlet Systems Ordering Information

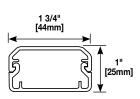
Product

Description/Specifications

Plugmold NM2000 Series



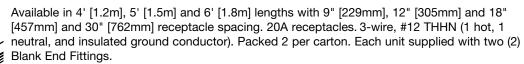


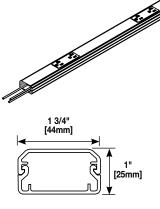


Available in 4' [1.2m], 5' [1.5m] and 6' [1.8m] lengths with 9" [229mm], 12" [305mm] and 18" [457mm] and 30" [762mm] receptacle spacing. 15A receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). Packed 2 per carton. Each unit supplied with two (2) Blank End Fittings.

| CATALOG NO. | FINISH | LEN Feet | IGTH [mm] | WIRING CONFIG | CENTER Inches | R DISTANCE [mm] | OUTLETS QUANTITY & TY | |
|-------------|-------------|-------------|--------------|------------------|------------------|--------------------|--------------------------|-----|
| 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. | CAT NO. UNIT OUTLETS CORD SET LENGTH TYPE SWITCH BREAKER 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 WIRING OUTLETS (15A 120V NEMA 5-15SR) HOLE CUT COVER NO. LENGTH CONFIG CENTER DISTANCE QUANTITY QUANTITY LENGTH H | | | | | | | | | | | |
| 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 |

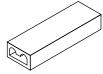
NM2003 [51mm]

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 -

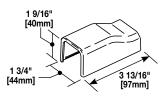
W30 - For common connection of two, three, or four No. 12 or No.14 solid copper conductors (White).

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.

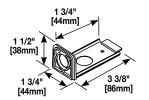


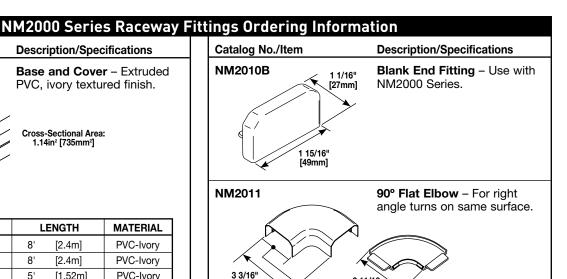
Cover Clip - For covering joint where lengths of NM2000 Series cover or base adjoin. Use with NM2000 Series.

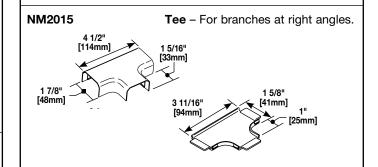
NM2010A



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







Internal Elbow – For right

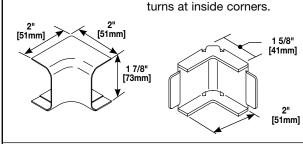
2 11/16

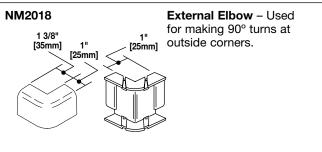
[68mm]

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.

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

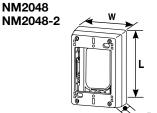
Extra Deep Device Box – For mounting power/ communication device when additional depth is required. Has combination twistouts

Has combination twistout for 2700, 2800, 2900, and NM2000.

| CAT. NO. | L | L W | | 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 NM2048

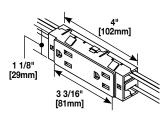


Description/Specifications

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 |

NM2027-15 NM2027-20



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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