

PLUGMOLD® AL2000 SERIES™



Low profile multiple outlet system with an aesthetic finish.

CODE REFERENCE

cULus Listed Base & Blank Cover:
File E4376 Guide RJBT.

Multi-Outlet Assemblies:
File E15191 Guide PVGT.

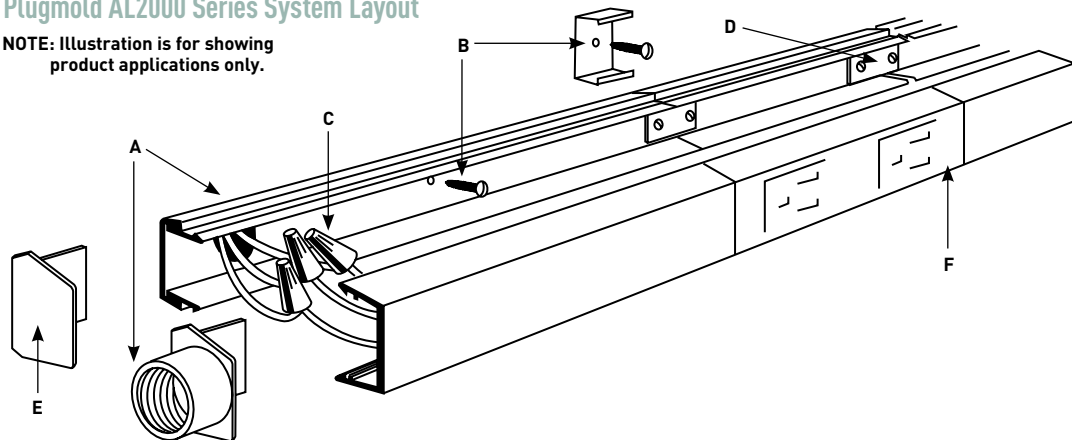
Fittings:
File E41751 Guide RJPR.

Base & Blank Cover:
Meets Article 386 of NEC.

Plugmold Strips:
Meets Article 380 of NEC.

Plugmold AL2000 Series System Layout

NOTE: Illustration is for showing product applications only.



NOTE:
To remove cover, insert screwdriver into groove, push down and twist.

IMPORTANT:
All mounting methods must result in a flush interior surface. Special outlet assemblies manufactured to specifications. Consult factory.

KEY

A Supply conductors may be fed from 1/2" (12.7mm) KO in base, or through AL2010A Feed Fitting. This system is designed with capacity for additional feed or circuitry conductors.

B Attach base section to mounting surface with AL2003 Spring Mounting Clips or by drilling 9/32" (7.1mm) holes in the base and using #8 flathead screws.

C Connect circuit wires with connectors.

D Additional multiple outlet sections or AL2000 Raceway sections may be attached at ends with AL2001 Coupling.

E Close ends with blank end fitting (AL2010B), or with feed fittings (AL2010A).

F Snap in cover section.

COLOR OPTIONS



Plugmold® AL2000 Series™ Part Numbers without a prefix have an satin anodized finish unless otherwise specified.

Custom color options are also available. Consult the factory for more information.

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Plugmold AL2000 Series Wire Fill Capacities for Power

| WIRE SIZE THHN/THWN | O.D. | | NUMBER OF CONDUCTORS | |
|------------------------|--------|-------|----------------------|-----------------------------|
| | Inches | (mm) | WITHOUT DEVICES | WITH PLUGMOLD RECEPTACLE |
| 14 AWG | 0.111 | [2.8] | 51 | 8 |
| 12 AWG | 0.130 | [3.3] | 38 | 6 |
| 10 AWG | 0.164 | [4.2] | 24 | 3 |
| 8 AWG | 0.216 | [5.5] | 12 | |
| 6 AWG | 0.254 | [6.5] | 8 | |

Plugmold AL2000 Series Multi-Outlet Strips

| CAT. NO.* | Length | | WIRING CONFIG. | SINGLE OUTLETS (15A 120V NEMA 5-15R) | | |
|------------|--------|--------|-------------------|---|-------|------|
| | Feet | (mm) | | CENTER DISTANCE | | QTY. |
| AL20GB306 | 3 | [915] | GB | 6 | [152] | 6 |
| AL20IG306 | | | IG | 6 | [152] | 6 |
| AL20GB506 | 5 | [1525] | GB | 6 | [152] | 10 |
| AL20GB512 | | | GB | 12 | [305] | 5 |
| AL20IG506 | | | IG | 6 | [457] | 10 |
| AL20GB606 | 6 | [1830] | GB | 6 | [152] | 12 |
| AL20GB612 | | | GB | 12 | [305] | 6 |
| AL20GB618 | | | GB | 18 | [457] | 4 |
| AL20GBA606 | | | GBA | 6 | [152] | 12 |
| AL20GBA612 | | | GBA | 12 | [305] | 6 |
| AL20GBA618 | | | GBA | 18 | [457] | 4 |
| AL20IG606 | | | IG | 6 | [152] | 12 |

* AL2000 Series Plugmold has gray outlets. Each AL2000 Plugmold strip is supplied with two AL2010B Blank End Fittings and one AL2001 Coupling.

Plugmold AL2000 Series Wiring Configuration

GB SERIES:

3-wire #12 THHN solid, 1-circuit; has insulated grounding conductor. Gray receptacles.



GBA SERIES:

4-wire #12 THHN solid, 2-circuit; outlets wired alternately; has insulated grounding conductor. Gray receptacles.



IG SERIES:

3-wire #12 THHN solid, 1 circuit; has insulated-isolated grounding conductor. Orange receptacles.



AL20GB306
AL20GB612
AL20GB618

