

# WIREMOLD

legrand®

## Plugmold® 24R Series™ Multioutlet Systems

### New Plugmold 24R Series Tamper-Resistant - Safety for Residential Applications

**N**ew Plugmold 24R Series Tamper-Resistant offers industry leading levels of both safety and convenience. Designed to meet the new 2008 NEC requirement 406.11 for tamper-resistant receptacles in dwelling units, Plugmold 24R Series includes a patented internal receptacle shutter system that provides a clean and solid fit for standard three-pronged plugs and prevents the insertion of unwanted objects.

Plugmold 24R Series Tamper Resistant will meet the demand for dwelling units that require more power and more receptacles. Each power strip has a durable white baked enamel finish, is available in multiple lengths, and includes up to five tamper-resistant receptacles. Plugmold 24R Series is a useful addition for workshops, garages or kitchens and the ideal choice for homes with small children.



24R Series Plugmold installed in a residential kitchen.

#### Features & Benefits

- **Meets new Tamper Resistant requirements for 2008 NEC section 406.11.** Provides additional protection from burns and other injuries. Mandated for residential applications.
- **Built-in shutter system.** Prevents the insertion of unwanted objects such as hairpins, keys and nails. Providing additional protection for occupants including small children.
- **Available in 3' & 5' [914mm & 1.5m] lengths with 12" [305mm] receptacle spacing.** Provides additional power access in smaller, more confined areas. Multiple lengths present more mounting options.
- **15A Duplex Decorator Receptacle.** Functional and aesthetically pleasing, matches any décor.
- **Steel construction.** Superior strength for residential applications. Providing years of protection and convenience.
- **Designed for surface mounting.** Easier and more convenient installation. Eliminates the need to break through walls.
- **Attractive white baked-enamel finish.** Scratch-resistant coating for durability and aesthetics.
- **Multiple power feed options.** Provide clean, attractive installations with concealed power sources.
- **cUL<sub>us</sub> Listed.**



*The patented internal shutter mechanism of receptacles for the Plugmold 24R Series provides a clean and solid fit for standard three-pronged plugs, but prevents the insertion of keys, knives and other unwanted objects.*

## Plugmold 24R Series Product Information

Catalog No./Item	Description/Specifications	Catalog No./Item	Description/Specifications
<p><b>24R312TRS15WH</b> <b>24R512TRS15WH</b></p> <p>1 29/32" [48mm]</p> <p>7/8" [22.2mm]</p> <p>Plugmold 24R Series Cross Section</p> <p>24R312TRS15WH Shown</p>	<p><b>Tamper-Resistant Plugmold –</b> Available in 3' [914mm] (24R312TRS15WH) and 5' [1.5m] (24R512TRS15WH) lengths with 12" [305mm] receptacle spacing. 15A rectangular tamper-resistant receptacles. 3-wire, #12 THHN (1 hot, 1 neutral, and insulated ground conductor). .040" [1.0mm] steel housing with durable white baked enamel finish. Packed 2 per carton. Each unit supplied with one (1) 2401 Coupling and two (2) 2410B-WH Blank End Fittings.</p>	<p><b>2410C-WH</b></p> <p>2 11/16" [68mm]</p> <p>1 7/8" [48mm]</p> <p>2 1/8" [54mm]</p>	<p><b>Entrance End Fitting –</b> For feeding Plugmold 24R Series. Includes 1/2" and 3/4" trade size KO's on end and bottom. Additional 1/2" trade size KO on both sides.</p>
<p><b>2401</b></p> <p>2" [51mm]</p>	<p><b>Coupling –</b> For joining lengths of Plugmold 24R Series.</p>	<p><b>2448-WH</b></p> <p>4 5/8" [117mm]</p> <p>2 7/8" [73mm]</p> <p>1 3/4" [44mm]</p>	<p><b>Device Box –</b> One-gang device box. Cover has one twistout for Plugmold 24R Series on two sides and one twistout for 500® and 700® Series Raceway on the top and bottom. Base includes knockout to enable extension from existing single-gang flush wall box and 1/2" trade size KO's. Accepts industry standard faceplates for electrical and communication devices.</p>
<p><b>2409</b></p> <p>1/2" [12.7mm]</p>	<p><b>Ground Clamp –</b> For connection of equipment grounding conductor to provide ground to Plugmold 24R Series. No. 10 ground screw provided.</p>	<p><b>2451H-WH</b></p> <p>4 1/2" [114mm]</p> <p>4 1/2" [114mm]</p>	<p><b>Back Feed Fitting –</b> For feeding Plugmold 24R Series from an existing outlet box. Equipped with 1/2" trade size male bushing and lock nut washer for grounding.</p>
<p><b>2410B-WH</b></p> <p>1 3/16" [30mm]</p>	<p><b>Blank End Fitting –</b> For closing open end of Plugmold 24R Series.</p>		

# WIREMOLD



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