

PRODUCT GUIDE

Steel City® RPT8 recessed poke-through floor box



Recessed service, 5-gang pokethrough designed to fit in 8 in. (203 mm) holes in the second floor and above in commercial buildings.

Given the limitations on the number of holes that can be drilled in a floor, it is important to maximize the capacity of each location. The RPT8 Series offers a configurable solution that provides high capacity for both power wiring and communications cabling—in a single-core drill location.

Features and benefits

01 Black

- 02 Brass
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- 03 Satin nickel
- 04 Brushed aluminum

Floor box, cover, abandonment cover, kit for device adaptors, and a special junction box adaptor kit

- Greater capacity than typical 3", 4" and 6" (76 mm, 102 mm and 152 mm) core poke-throughs
- 20, 30, & 50 amp rated center compartment (ABB exclusive, center compartment is rated for
- 50 amp devices*) • Core drill size: 8" (203 mm)
- Toolless cover entry. Cover rotates 180° to while-inuse position. No hinges which can mechanically fail
- Solid brass, black, brushed aluminum and NEW satin nickel finishes provide superior aesthetics and durability
- Customer can use off-the-shelf wiring devices
 - Center compartment can accept GFCIs and Twist Lock devices
 - Recessed service conceals devices below floor level
 Bottom compartment can be configured for separate emergency power
 - Configurable compartment bottom junction box includes a cover with 1¼", 1½" or 2" (32 mm, 38 mm or 51 mm) knockouts
 - UL 263–2-hour Fire Test
 - UL 514A/CSA C22.2 No. 18.1 Scrub Water compliant

* Please contact our technical support department for a list of 50 amp devices which fit into the center compartment.

Catalog number	Description	Standard count
RPT8-5G-BLK	RPT8 series poke-through assembly. Base unit with black cover	1
RPT8-5G-BRS	RPT8 series poke-through assembly. Base unit with solid brass cover	1
RPT8-5G-SN	RPT8 series poke-through assembly. Base unit with satin nickel cover	1
RPT8-5G-ALM	RPT8 series poke-through assembly. Base unit with brushed aluminum cover	1

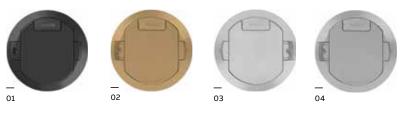


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