

# Steel City® RPT8 recessed poke-through floor box



**Recessed service, 5-gang poke-through designed to fit in 8" 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.

- 01 Black
- 02 Brass
- 03 Satin nickel
- 04 Brushed aluminum

### Features and benefits

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

- Greater capacity than typical 3", 4" and 6" core poke-throughs
- 20, 30, & 50 amp rated center compartment (ABB exclusive, center compartment is rated for 50 amp devices\*)
- Core drill size: 8"
- Toolless cover entry. Cover rotates 180° to while-in-use position. No hinges which can mechanically fail
- Solid brass, black, brushed aluminum and NEW satin nickel finishes provide superior aesthetics and durability
- Covers comply with ADA requirements
- Temporary abandonment cover included
- 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" 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

