



Ralston
Metal Products Limited

**You create the need.
We customize the solution.**

JIC Wiring Box



Oil & Dust Tight Wiring Box

Application

Ralston's PB35-BC series enclosures are designed to provide protection against dust, dirt and oil.

Construction

All PB35-BC enclosures are made from 14 ga. hot rolled steel and have continuously welded seams ground to a smooth finish. Each enclosure comes complete with grounding studs and wall mounting back brackets welded to the top and bottom outside.

PB35-BC doors are sealed with oil resistant neoprene gasket and are secured to sealed (blind) rivnuts in the enclosure with 10-32 captive screws.

Paint Finish

All enclosures are phosphatized and finished inside and out with ANSI /ASA 61 grey polyester powder coating.

Standards

PB35-BC enclosures are built to the requirements of NEMA Type 12 specifications for use with industrial controls in ordinary locations, and type 13 for an oil and dust tight enclosure.

PB35-BC enclosures are CSA certified (file #1174410) and UL 508 Listed (file #136838) as a type 12 enclosure.

Special Orders

Custom units made from stainless steel or with special finishes, sizes or punching can be supplied on order.

Part Number	Height	Width	Depth	Weight
PB35-1-BC	3.5 in	3.25 in	2.75 in	2 lbs
PB35-2-BC	5.75 in	3.25 in	2.75 in	2.5 lbs
PB35-3-BC	8 in	3.25 in	2.75 in	3 lbs
PB35-4-BC	10.25 in	3.25 in	2.75 in	3.5 lbs
PB35-6-BC	9.5 in	6.25 in	3 in	5.5 lbs
PB35-9-BC	9.5 in	8.5 in	3 in	6.7 lbs
PB35-12-BC	11.75 in	8.5 in	3 in	7.5 lbs