



Ralston
Metal Products Limited

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

JIC Extra Deep Wiring Box



Oil & Dust Tight Extra Deep Wiring Box

Application

Ralston's PB37-BC series enclosures are designed to provide protection against dust, dirt, and oil.



PB37-BC are also designed to provide extra depth, which may be required in some applications.

Construction

All PB37-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.

PB-37-BC doors are sealed with oil resistant neoprene gasket and are secured to the 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

PB37-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.

PB37-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
PB37-1-BC	4.00 in	4.00 in	4.75 in	3.40 lbs
PB37-2-BC	6.00 in	4.00 in	4.75 in	3.70 lbs
PB37-3-BC	8.00 in	4.00 in	4.75 in	4.50 lbs
PB37-4-BC	10.00 in	4.00 in	4.75 in	5.20 lbs
PB37-6-BC	9.50 in	6.25 in	4.75 in	6.50 lbs
PB37-9-BC	9.50 in	8.50 in	4.75 in	8.00 lbs
PB37-12-30-2	11.75 in	4.75 in	3.00 in	7.50 lbs