

Liquidtight "JIC" Boxes and Covers

ENCLOSURES AND JUNCTION BOXES: ORDINARY LOCATION JUNCTION BOXES

Enclosures and Junction Boxes

Applications

- Serve as a junction box.
- Accommodate pilot lights and switch devices.

Features

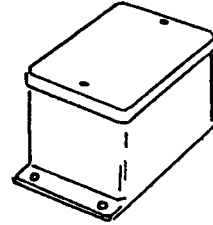
- Large interior.
- Liquidtight.
- Standard device mounting dimensions.
- Compatible with FS covers (single gang only).

Standard Materials/Finishes

- Box and cover: Steel, zinc electroplate, dichromate, epoxy powder coat.
- Screws: Stainless steel.

Compliances and Compliances

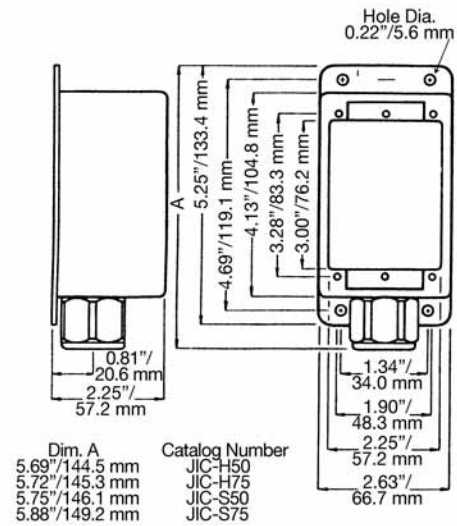
- UL Standard: 514A
- UL Listed: E2527



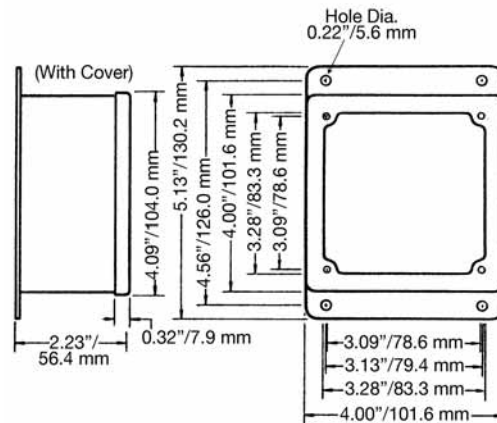
JIC-1

Dimensions

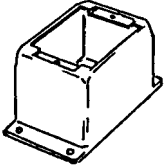
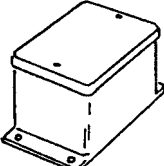
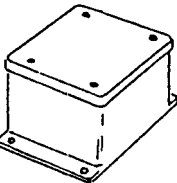
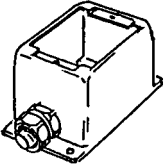
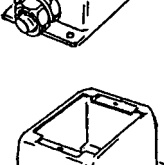
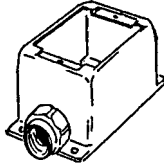
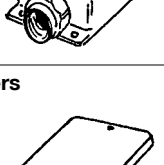
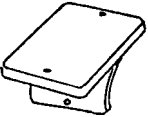
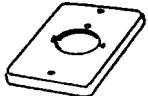
Single Gang



Two Gang



Liquidtight “JIC” Boxes and Covers

	Description	Wiring Capacity (Inches ² /Millimeters ²)	Catalog Number
Blank Boxes with or without Gasketed Covers ①			
	Blank box 4-1/8" x 2-5/8" x 2-3/16" without cover	21.0/13548.4	JIC-B
	Blank 4-1/8" x 2-5/8" x 2-3/16" with cover	21.0/13548.4	JIC-1
	Blank 4" x 4" x 2-3/16" with cover	31.5/20322.5	JIC-2
Boxes with Connectors, Hubs — Without Covers			
	JIC-B with one 1/2" "STN" connector	21.0/13548.4	JIC-S50
	JIC-B with one 3/4" "STN" connector	21.0/13548.4	JIC-S75
	JIC-B with one 1/2" Uni-Seal Hub	21.0/13548.4	JIC-H50
	JIC-B with one 3/4" Uni-Seal Hub	21.0/13548.4	JIC-H75
Covers			
	Blank cover with captive screws and neoprene gasket for use on "JIC" Series boxes (except JIC-2).	—	JIC-C
	Single 1.218" diameter hole "JIC" cover to take heavy duty oil tight push buttons, pilot lights and selector switches. Accommodates 30.5 mm devices.	—	JIC-C1

① Catalog numbers JIC-2, JIC-1 and JIC-B are made in accordance with UL requirements, but this blank box cannot be listed by them as approved unless approved connectors are mounted on the box.