

# Liquidtight JIC Boxes and Covers

**NEC/CEC:**  
Listed for Ordinary (Unclassified) Locations

## Applications

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

## Features

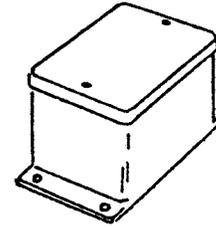
- Large interior.
- Liquidtight.
- Standard device mounting dimensions.
- Compatible with FS covers (single gang only).

## Standard Materials/Finishes

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

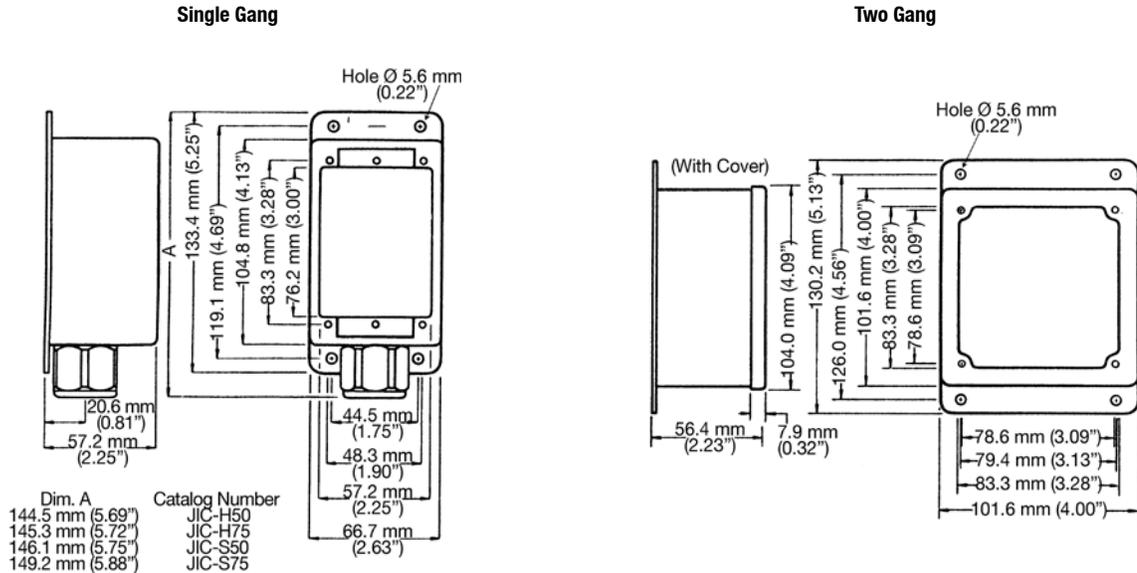
## NEC Compliances and Compliances

- UL Standard: 514A
- UL Listed: E2527



JIC-1

## Dimensions in Millimeters (Inches)

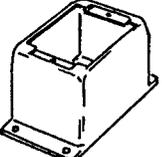
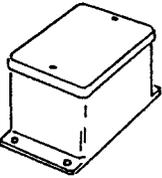
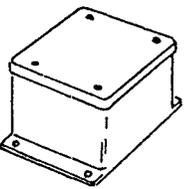
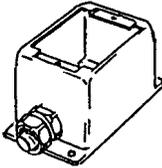
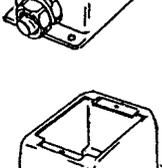
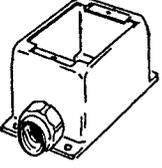
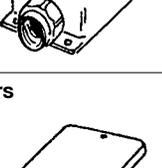
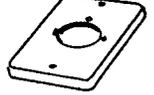


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APPLETON

ENCLOSURES AND JUNCTION BOXES: NEC/CEC ORDINARY LOCATION JUNCTION AND OUTLET BOXES

	Description	Wiring Capacity mm <sup>2</sup> (in <sup>2</sup> )	Catalog Number
<b>Blank Boxes with or without Gasketed Covers</b> ①			
	Blank box 4-1/8" x 2-5/8" x 2-3/16" without cover	13548.4 (21.0)	<b>JIC-B</b>
	Blank 4-1/8" x 2-5/8" x 2-3/16" with cover	13548.4 (21.0)	<b>JIC-1</b>
	Blank 4" x 4" x 2-3/16" with cover	20322.5 (31.5)	<b>JIC-2</b>
<b>Boxes with Connectors, Hubs — Without Covers</b>			
	JIC-B with one 1/2" "STN" connector	13548.4 (21.0)	<b>JIC-S50</b>
	JIC-B with one 3/4" "STN" connector	13548.4 (21.0)	<b>JIC-S75</b>
	JIC-B with one 1/2" Uni-Seal Hub	13548.4 (21.0)	<b>JIC-H50</b>
	JIC-B with one 3/4" Uni-Seal Hub	13548.4 (21.0)	<b>JIC-H75</b>
<b>Covers</b>			
	Blank cover with captive screws and neoprene gasket for use on "JIC" Series boxes (except JIC-2).	—	<b>JIC-C</b>
	Single 30.9 mm (1.218") diameter hole "JIC" cover to take heavy duty oil tight push buttons, pilot lights and selector switches. Accommodates 30.5 mm (1.2") devices.	—	<b>JIC-C1</b>

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.