Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

EPJ-CBA-TC-150

Explosion Proof Junction Box, 1-1/2" NPT Hubs, (2) Ports, Type C Conduit Body, Power Coated Aluminum, C1D1 C2D1

Product ID: 281271



Image: EPJ-CBA-TC-150

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

EPJ-CBA-TC-150 Explosion Proof Junction Box - Type C Conduit Body
Listing: NRTL Listed to United States & Canada Standards
Conduit Body Style: Type C
Dimensions: 7.36" (187 mm) L x 5" (127 mm) H
Cover Opening: 5" (127 mm)
Weight: 4 lbs
Volume: 73.3 cu. in.
Ports: (2) - (2) Port @ Sides in Straight-Thru pattern
Material: Die cast Copper-free Aluminum
Finish: Electrostatic Powder Epoxy/Polyester Coating
Gasket: Neoprene O-ring
Ground Screw: Green, Included
Hub Size: 1-1/2" NPT Threaded

Ratings
Class I, Divisions 1 & 2, Groups B, C, D
Class II, Division 1, Groups E, F, G
Class II, Division 2, Groups F, G
Class III, Divisions 1 & 2
NEMA 3, 4 X, 7 (C, D), 9 (E, F, G)
NRTL Listed to UL 886
NRTL Listed to UL 1203
NRTL Listed to CAN/CSA-C22.2 No. 30

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
Fax: 1-903-498-3364
E-mail: sales@larsonelectronics.com

The Larson Electronics EPJ-CBA-TC-150 Explosion Proof Junction Box is designed for use in Class I, II and III rated facilities. This Type C conduit body contains two, 1-1/2" NPT threaded hubs and top-located nubs on the cover for easy access with tools. Constructed of die-cast copper-free aluminum, a durable powder coated finish helps the junction box withstand corrosive substances, moisture and exposure to debris.

This junction box comes with a neoprene O-ring gasket and a green ground screw.

The EPJ-CBA-TC-150 provides protection for conduits and access to electrical components in combustible locations. This 2-port unit offers 73.3 cubic inches of volume. The cover opening measures 5" (127 mm) and features top-located nubs for unscrewing with tools. The junction box is constructed of die-cast copper-free aluminum with an electrostatic powder epoxy/polyester coating for resistance to corrosion and rugged elements. Equipped with a neoprene O-ring gasket, the unit comes with a green ground screw. This explosion proof device is rain-tight and suitable for use in wet locations.

Hubs: This NEMA rated unit has two, 1-1/2" NPT threaded hubs.

Applications: Petroleum refineries, chemical and petrochemical plants, storage areas, and other processing facilities where hazardous substances are handled or stored.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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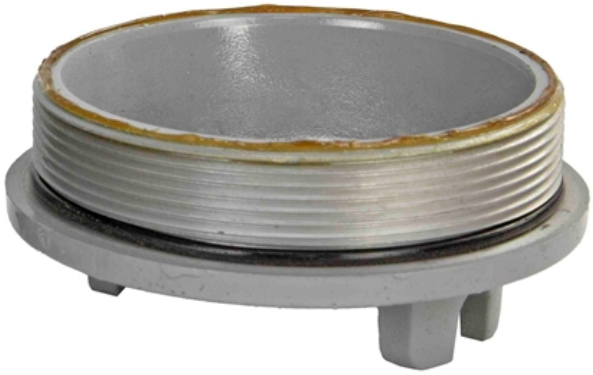

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Frequently Asked Questions (FAQ)

There are no Faqs