

ATEX-EPJ-3-M25-TB.6

Explosion Proof Outlet Enclosure - Class I, II, III - (3) Ports, Terminal Block - M25 Hubs

Product ID: 154500

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



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.

ATEX-EPJ-3-M25-TB.6 Explosion Proof Enclosure

Unit Type: Explosion Proof Outlet Body

Dimensions: 3 11/16"-D x 3 5/8"-H

Weight: -

Cover Opening: 2-11/16"

Ports: 3

Hub Configuration: T-type

Volume: 19 cu. in.

Materials: Copper-Free Aluminum

Finish: Electrostatically Applied Powder Coating

Mounting: Surface or Conduit

Terminal Rating: 300 V, 20 A

Wire Size: #22-#12AWG

Hub Size: M25

Features/Ratings

Class I, Div. 1&2 Groups C,D

Class I, Zone 1 & 2 Groups IIB,IIA

Class II, Divs. 1 & 2 Groups E, F, G

Class III

Type 3, 4 & 4X

Special Orders - Special Requirements

Contact us for special requirements

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Made in the USA

The Larson Electronics ATEX-EPJ-3-M25-TB.6 Explosion Proof Outlet Enclosure offers reliable protection for electrical connections inside combustible work sites. This explosion proof accessory is made out of copper-free aluminum and contains three accessible ports. A 6-point terminal block mounted inside the T-type enclosure facilitates wiring connections.

The ATEX-EPJ-3-M25-TB.6 is a sturdy explosion proof outlet body for electrical connections in flammable environments. This unit features a T-type hub

configuration and three ports. Operators may access a 6-point terminal block inside the enclosure, which is mounted on raised pads. Rated at 300V/20A, the terminal block accepts wire sizes ranging between #22-#12AWG.

This explosion proof accessory is constructed of copper-free aluminum and finished with an electrostatically-applied powder coating. The compact unit features a cover that is ideal for wet locations when mounted upright. Equipped with external cover threads to prevent damage when pulled, the explosion proof outlet body is suitable for Class I, Division 1 & 2; Class I, Zone 1 & 2; Class II, Division 1 & 2; and Class III flammable work sites.

Mounting: The ATEX-EPJ-3-M25-TB.6 is compatible with surface or conduit mount configurations and is equipped with three M25 hubs for completing connections during installation.

Applications: Petroleum refineries, chemical and petrochemical plants, paint spray booths, food manufacturing buildings, agricultural operations, grain storage centers, harsh environments, rugged work sites, marine locations, wet locations and more.

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Frequently Asked Questions (FAQ)

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [MSDS \(Material Safety Data Sheet\)](#)
- [HigResPic1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)