

**Flameproof Isolator/Disconnect Switch - 25A MCB - 480V, 4P - Aluminum - (2) 3/4" NPT - ATEX**

Part #: ATEX-EPNFDS-25A-4P



The Larson Electronics ATEX-EPNFDS-25A-4P Flameproof Isolator/Disconnect Switch is designed for use in ATEX rated explosive sites. Compatible with 480V AC (maximum), this IP65 rated device features a 25-amp main circuit breaker. The surface-mount flameproof accessory contains two, 3/4" NPT hubs and requires customer-provided cable glands during installation.

**\*PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO EXPLOSION PROOF ENCLOSURES\***

The ATEX-EPNFDS-25A-4P provides protection for electrical connections and systems in combustible facilities. The 4-pole flameproof isolator switch contains a 25-amp rated main circuit breaker and is compatible with 480V (maximum). During use, a rotary knob on the unit facilitates disconnection.

This explosion proof device is constructed of aluminum. Equipped with a T4 temperature rating, the disconnect switch is IP65 rated waterproof and suitable for ATEX rated environments.

**Wiring:** The flameproof isolator features two, 3/4" NPT hubs for completing wiring/electrical connections. Both 3/4" NPT hubs are located at the bottom of the unit. Cable glands are not included with this model and must be supplied by the customer.

**Mount:** Operators can mount the explosion proof device on flat surfaces.

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

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**Specifications / Additional Information****ATEX-EPNFDS-25A-4P Explosion Proof Disconnect Switch****Listing:** European Union, International**Dimensions:** 11.81" x 13.18" x 4.72" (200mm x 335mm x 120mm)**Weight:** -**Maximum Voltage:** 480V AC**Poles:** 4**Amp Rating:** 25A Rated MCB**Switching Mechanism:** Rotary Knob**Materials:** Aluminum**Mounting:** Surface Mount**Hub Qty:** 2**Hub Sizes:** (2) 3/4" NPT**Hub Locations:** (2) Bottom**Cable Glands:** NA

\*All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250\*

**Ratings**

ATEX Rated

Exde IIC T4 Gb

ExtD A21 IP65 T80?

Cable Gland Not Included

**Special Orders- Requirements**

Contact us for special requirements

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This product does not qualify for free shipping.

Part #: ATEX-EPNFDS-25A-4P (222527)

Links (Click on the below items to view):

- [Hi-Res Image 1- ATEX/IECEX Rated Flameproof Isolator](#)