

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

# Explosion Proof Fusible Disconnect Switch - 60 Amp - C1D2 - 3-Pole - (2) 2" Cast Hub & (2) 0.5" Cast

EPFDS-60A-3P



#### EPFDS-60A-3P Explosion Proof Disconnect Switch / Breaker

Amps: 60 (Maximum)
Weight: 10.5 lbs
Configuration: 3-Pole

Voltage: 600V AC or 300V DC maxim

Fuses Included: No Materials: Cast Aluminum

Hardware Materials: Stainless Steel

**Mounting:** Surface Mount

Hub Sizes: (2) 2" NPT [One north, one south side], (2) 0.5" NPT [One north, one south

side]

Hub Qty: 4

Hub Locations: Two on the north, two on the south side

Conduit: Operator Provided

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

#### Features/Ratings

Class I Division 1 & 2 Groups C & D Class I Zones 1 & 2 Groups IIB & IIA Class II Division 1 & 2 Groups E, F & G

Class III

NEMA 7 (C, D) 9 (E, F, G)

#### **Special Orders- Requirements**

Contact us for special requirements

**Toll Free:** 1-800-369-6671 **Intl:** 1-903-498-3363

E-mail: sales@larsonelectronics.com

### Made in the USA

The Larson Electronics EPFDS-60A-3P explosion proof 60 amp fusible disconnect switch / breaker provides operators with a Class I and II, Division 1 and 2 cast aluminum enclosure that provides overcurrent and short circuit protection of service entrance, feeder or branch circuits, lighting, heating, appliance and motor circuits. This explosion proof disconnect switch and breaker features an EHD frame and has a 3-Pole configuration. The EPFDS-60A-3P operates on a maximum of 600V AC or 300V DC and features two cast 2" conduit hubs, one on the north side, one on the south side; and two cast 0.5" conduit hubs, one on the north side, one on the south side. The EPFDS-60A-3P is fusible at 60 amps with operator provided fuses.

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

The EPFDS-60A-3P explosion proof disconnect switch / breaker is made of cast aluminum and features a rectangular bolted cover design for uniform and attractive installations. The cover bolts are made from stainless steel. The external on/off lever can be locked into the "off" position with room for up to three padlocks for superior security. The internal circuit breaker handle mechanism is a sliding plate type mounted to the cover. The circuit breaker is trip free of the external handle mechanism.

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**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 <a href="mailto:sales@larsonelectronics.com">sales@larsonelectronics.com</a> for more information about our custom options tailored to meet your specific industry needs.



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