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

EPO-PM-20A-FC

20A Explosion Proof Outlet - Class I, II, II - 2P3W - Straight Blade/Delayed Action - Panel Mount

Product ID: 257761

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.

EPO-PM-20A-FC Explosion Proof Outlet - Delayed Action/Straight Blade
Listing: NRTL Listed for United States and Canada
Dimensions: 5" x 3 11/16"
Weight: -
Voltage: 125V or 250V
Amps: 20A
Poles: 2P
Wires: 3W
Protection: Flip Cover
Materials: Copper Free Aluminum
Finish: Electrostatically Applied Baked Powder Epoxy/polyester
Mount: Panel
Configuration: -
Hub Size: -

Ratings
Class I, Divisions 1&2, Groups C,D
Class I, Zones 1&2 Groups IIB+H2,IIA
Class II, Divisions 1&2 Groups F,G
Class III
NEMA 3R

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 EPO-PM-20A-FC Explosion Proof Outlet is designed for power connections in combustible facilities and hazardous locations. This panel-mount receptacle is rated at 20 amps and operates with 125V AC or 250V AC. Constructed of copper-free aluminum with an electrostatically applied baked powder epoxy/polyester finish, the NEMA 3R rated outlet is protected by a heavy-duty cover.
The EPO-PM-20A-FC ensures secure electrical connections in Class I, II and III rated combustible locations. This 20-amp receptacle is offered in 125V AC or 250V

AC. The receptacle contains a T-slot that accepts both 5-15/5-20 and 6-15/6-20. Equipped with a 2-pole, 3-wire configuration, the unit features a flip cover for protection. The straight blade outlet is constructed of copper-free aluminum with an electrostatically applied baked powder epoxy/polyester finish. This power accessory is NEMA 3R rated.

Mounting: The explosion proof receptacle is compatible with panel mounting applications.

Inter-Compatibility: These units are compatible with Crouse Hind™ plugs under catalog number ""ENP5151" and Hubble-Killark Acceptor® plugs under catalog number "UGP-20231, UGP-20232". Due to possible manufacturer changes we cannot guarantee interchangeability although we have made every effort to ensure cross compatibility correctness.

Applications: Industrial facilities, manufacturing plants, inspections, chemical processing facilities, confined spaces, mining operations, detailed tasks, warehouses, hallways, construction sites and other hazardous locations applicable to this unit.

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.

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

Frequently Asked Questions (FAQ)

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

EPO-PM-20A-FC

Product ID: 257761

Export Control Classification Number (ECCN): EAR99

Options:

EPO-PM-20A-FC-Voltage

Example: EPO-PM-20A-FC-2023-125V

Voltage	
125V AC	-2023-125V
250V AC	-2023-250V

Links (Click on the below items to view):

- **HigResPic1**
- **Video1**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**