

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



**EPSW-3PH-60-AUX.2X-M1 Three Phase Explosion Proof Switch - 60 Amps**

**Listing:** NRTL Listed for United States and Canada

**Unit Type:** Explosion Proof Non-fused Disconnect Switch

**Dimensions:** 5.75" x 8" x 6.3"

**Weight:** -

**Max Voltage:** 600V AC

**Amps:** 60A

**Phase:** Three Phase

**Single Phase HP:** 2 (120V AC), 5 (230V AC)

**Three Phase HP:** 15 (208V AC), 15 (230V AC), 30 (480V AC), 30 (600V AC)

**Auxiliary Contacts:** (1) NO, (1) NC

**Ambient Operating Temp:** -

**Enclosure Material:** Copper-free Aluminum

**Cover Bolt Material:** 316 Stainless Steel

**O-ring Gasket Material:** Silicone

**Finish:** Grey Powder Polyester, Electrostatically Applied

**Terminal Lug Size:** 0.06"-1.37"/#14-2 AWG

**Drilled/Tapped Locations:** Top and Bottom (Drilled), Conduit Entrances (Tapped)

**Ratings/Approvals**

Class I, Divisions 1 & 2, Groups B, C, D

Class I, Zones 1 & 2, Groups IIB+ H2, IIA

Class II, Divisions 1 & 2, Groups E, F, G

Class III

NEMA 3, 4, 4X, 7 (B, C, D) 9 (E, F, G)

**Special Orders - Requirements**

Contact us for special requirements

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**The EPSW-3PH-60-AUX.2X-M1 Three Phase Explosion Proof Switch by Larson Electronics is a non-fused disconnect unit for motor circuits in hazardous locations. This device comes with the following explosion proof ratings: Class I, Divisions 1 & 2 (Groups B, C, D); Class I, Zones 1 & 2 (Groups IIB+ H2, IIA); Class II, Divisions 1 & 2 (Groups E, F, G); and Class III. The 60-amp rated switch is compatible with voltages up to 600V AC and features a copper-free aluminum enclosure, as well as two auxiliary contacts.**

The EPSW-3PH-60-AUX.2X-M1 non-fused disconnect switch offers robust control over motor circuits in hazardous locations. This unit supports fewer bolts for seamless installation and maintenance. A gasketed flange with a silicone O-ring is located inside the bolt circle to seal out moisture and debris. For power connections, the 60-amp rated device's top and bottom body are drilled and conduit entrances are tapped. The unit features the following single HP values: 2 (120V AC); 5 (230V AC). For three-phase HP: 15 (208V AC and 230V AC); 30 (480VAC and 600V AC). Operators may access two auxiliary contacts inside the device: (1) normally open and (1) normally closed.

This explosion proof switch is equipped with a rotary handle style operating mechanism with lockout provision as standard. Removable ductile mounting lugs adjust to irregular mounting surfaces. The device is constructed of copper-free aluminum with a grey powder polyester painted finish, while the cover bolt is made out of 316 stainless steel. The EPSW-3PH-60-AUX.2X-M1 supports 0.06"-1.37"/#14-2 AWG terminal lug sizes and is suitable for indoor and outdoor hazardous locations.

[Click Photo to Enlarge](#)

**Applications:** Manufacturing facilities, food processing establishments, chemical plants, oil refineries and applicable hazardous locations compatible with the device.

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](mailto:sales@larsonelectronics.com) for more information about our custom options tailored to meet your specific industry needs.

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## Frequently Asked Questions (FAQ)



Links (Click on the below items to view):

- [ISO 9001 Certification](#)
- [Business Certificate](#)