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EPL-SLSW-3P-1.0.1-M1

Explosion Proof Selector Switch - 600V AC - 3-position Switch - Short Barrel - 1/0/1 Nameplate, (2) Normally Open Contact

Product ID: 335780

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



Image: EPL-SLSW-3P-1.0.1-M1

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.

EPL-SLSW-3P-1.0.1-M1 Explosion Proof Selector Switch

Unit Type: Explosion Proof Selector Switch
Dimensions: 4" - L, 1.75" - Diameter
Weight: 2 lbs
Voltage Rating: 600V AC
Amps: 10A @ 120-600V AC, 2.5A @ 125/250V DC
Positions: 3 (Left, Center, Right)
Operation: Maintained Switch
Switch Type: SPST
Operating Temp: -50°C to +60°C
Materials: Aluminum and Stainless Steel
Contact Configuration: 2 NO
Nameplate Marking: 1/0/1

Ratings/Approvals

Class I, Divisions 1 & 2 Groups C,D
Class I, Zones 1 & 2 Groups IIB,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 - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
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E-mail: sales@larsonelectronics.com

The EPL-SLSW-3P-1.0.1-M1 from Larson Electronics is an Explosion Proof Selector Switch that is suitable for preventing the ignition of external, flammable atmospheres in hazardous locations. This 600V-rated unit features a short barrel design with maintained operation and supports three positions (left, center, right). The explosion proof device comes with a 1/0/1 nameplate with (2) Normally Open Contact, marking

and is designed for 1/2" thick walls.

The EPL-SLSW-3P-1.0.1-M1 is rated for Class I, Divisions 1 & 2; Class I, Zones 1 & 2; Class II, Divisions 1 & 2; and Class III facilities. The maintained contact switch comes with a maximum rating of 600V AC and features a total of three positions (left, center, right). A 1/0/1 nameplate marking ensures visibility and reduces human error during operation. For protection in hazardous locations, the explosion proof device is constructed of aluminum and stainless steel. During installation, this selector switch is compatible with wall thickness measurements of 1/2".

Applications: Chemical processing facilities, food processing plants, oil refineries, agricultural sites, grain storage facilities, metal processing and more.

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.

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Frequently Asked Questions (FAQ)

There are no Faqs

Export Control Classification Number (ECCN): EAR99

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