

EPS-3PSW-MM

Explosion Proof 3-Position Selector Switch - Class I, II, Div 1 & 2 -

Momentary/Maintained/Momentary

Product ID: 265075



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.

EPS-3PSW-MM - Explosion Proof Factory Sealed 3-Position Selector Switch

Listing: NRTL Listed for United States and Canada

Unit Type: Factory Sealed Switch

Dimensions: 3.5"W x 5.88"H x 2.38"D

Weight: -

Voltage Rating: 600V AC

Switch Type: 3-Position Selector

Switch Action: Momentary - Spring Loaded (Left), Maintained (Center), Momentary - Spring Loaded (Right)

Contacts: (2) NO

Poles: Single

Material: Copper Free Aluminum Alloy

Configuration: Feed Thru or Dead End

Hub Size: 1/2" or 3/4"

Ratings/Approvals

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

Class II, Division 1, Groups E, F & G

Class II, Division 2, Groups F & G

Class III

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

Special Orders- Requirements

Contact us for special requirements

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The Larson Electronics EPS-3PSW-MM Explosion Proof Factory Sealed 3-Position Selector Switch is suitable for preventing the ignition of external, flammable atmospheres in hazardous locations. This unit features the following classified ratings: Class I, Division 1 & 2 (Groups C, D); Class II, Division 1 (Groups E, F, G); Class II Division 2 Groups F & G and Class III. The explosion proof switch comes with a 600V AC voltage rating and a weatherproof build. When purchasing this product, please choose between 1/2" or 3/4" NPT hub sizes and feed thru/dead end options.

This explosion proof selector switch is factory sealed, which eliminates the need for external sealing. The 600V AC-rated unit supports 3 positions with the following action: momentary (left, spring loaded), maintained (center) and momentary (right, spring loaded). To prevent accidental activation, a visible switch indication nameplate can be found above the knob. The device's body and covers are constructed of copper-free aluminum alloy.

The EPS-3PSW-MM comes with stainless steel captive screws for the cover assembly. Cast conduit hubs sizes 1/2" or 3/4" are available either in feed thru or dead end configurations.

Applications: Starters, remote control of motors, chemical processing plants, food processing facilities, oil refineries and other hazardous locations applicable to the unit's classified ratings.

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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WARNING TO REDUCE THE RISK OF ELECTRIC SHOCK, DISCONNECT MAIN POWER TO THE UNIT BEFORE ATTEMPTING TO SERVICE. DO NOT OPEN THE ENCLOSURE. ATTENTION: THE UNIT IS NOT TO BE OPENED FOR SERVICE. [0205]

EPS-3PSW-MMS-75-DE
Unit Type: Factory Reset Switch
Model Type: 75W, 3-Position Selector
Switch Type: 3-Position Selector
Configuration: Dead End
Control: 12VDC
Hub Size: 1/4"

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Certified ISO 9001:2015 Quality System

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Frequently Asked Questions (FAQ)