

EPS-2PSW-MS

Explosion Proof 2-Position Selector Switch - Class I, II, III - Maintained Off, Spring Return On
Product ID: 278726

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.

EPS-2PSW-MS - Explosion Proof Factory Sealed Switch

Listing: NRTL Listed for United States and Canada

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

Weight: 7 lbs

Voltage Rating: 600V AC

Switch Type: 2-Position Switch w/ Spring Return

Operation: Maintained Off, Spring Return On

Contacts: (2) NO

Poles: Single

Material: Copper Free Aluminum Alloy

Configuration: Feed Thru or Dead End

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

Color: Gray

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 - Special Requirements

Contact us for special requirements

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Made in the USA

The Larson Electronics EPS-2PSW-MS Explosion Proof Factory Sealed 2-Position Selector Switch is suitable for preventing the ignition of external, flammable atmospheres in hazardous locations. This explosion proof switch comes with a 600V AC voltage rating and a weatherproof build. The unit operates as maintained off and spring return on.

This explosion proof selector switch is factory sealed, which eliminates the need for external sealing. The 600V AC rated unit supports 2 positions with maintained off and spring return on operation. 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-2PSW-MS 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.

Frequently Asked Questions (FAQ)









EPS-2PSW-MS

Product ID: 278726

Export Control Classification Number (ECCN): EAR99

Options:

EPS-2PSW-MS-**Hub Config**-**Termination**

Example: EPS-2PSW-MS-**.50**-**FT**

Hub Config	
1/2	-.50
3/4	-.75

Termination	
FEED THRU	-FT
DEAD END	-DE

Links (Click on the below items to view):

- [Operations Manual](#)
- [Wiring Diagram](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)