

EPS-3PSW-LO

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

Product ID: 147040

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



Image: EPS-3PSW-LO

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-LO Explosion Proof 3-Position Selector Switch - Maintained, Lock Out

Unit Type: Explosion Proof Switch

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

Weight: 7 lbs

Voltage Rating: 600V AC

Poles: Single

Switch Type: 3-Position Selector

Switch Operation: Maintained

Contacts: (2) NO

Material: Copper Free Aluminum Alloy

Mount: Surface

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 - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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E-mail: sales@larsonelectronics.com

Made in the USA

The Larson Electronics EPS-3PSW-LO Explosion Proof 3-Position Selector Switch is suitable for use in Class I, II and III rated combustible sites. This weatherproof unit features a 600V AC voltage rating. When purchasing the product, please choose between 1/2" or 3/4" NPT hub sizes and feed

thru or dead end options.

This explosion proof selector switch is 600V AC rated unit supports 3 positions with maintained operation. A lock out provision is available on the cover of the switch. The device is constructed of copper-free aluminum alloy. The EPS-3PSW-LO comes with stainless steel captive screws for the cover assembly. Cast conduit hubs in 1/2" or 3/4" are available 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)

There are no Fags



Image: EPS-3PSW-LO



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EPS-3PSW-LO

Product ID: 147040

Export Control Classification Number (ECCN): EAR99

Options:

EPS-3PSW-LO-**Hub Config**-**Termination**

Example: EPS-3PSW-LO-**.50-FT**

Hub Config		Termination	
1/2	-.50	FEED THRU	-FT
3/4	-.75	DEAD END	-DE



Links (Click on the below items to view):

- **Operations Manual**(<https://www.larsonelectronics.com/images/product/Manual/147040.PDF>)
- **Wiring Diagram**(<https://www.larsonelectronics.com/images/product/WiringDiagram/147040.PDF>)
- **HigResPic1**(<https://www.larsonelectronics.com/images/product/HigResPic1/147040.JPG>)
- **HigResPic2**(<https://www.larsonelectronics.com/images/product/HigResPic2/147040.JPG>)
- **HigResPic3**(<https://www.larsonelectronics.com/images/product/HigResPic3/147040.JPG>)
- **HigResPic4**(<https://www.larsonelectronics.com/images/product/HigResPic4/147040.JPG>)
- **HigResPic5**(<https://www.larsonelectronics.com/images/product/HigResPic5/147040.JPG>)
- **HigResPic6**(<https://www.larsonelectronics.com/images/product/HigResPic6/147040.JPG>)
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