

## EPS-3PSW-MMS-M1

**Explosion Proof 3-Position Selector Switch - Class I, II, III - Maintained & Momentary - Label**

**Product ID: 241296**

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



Image: EPS-3PSW-MMS-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.**

### **EPS-3PSW-MMS-M1 Explosion Proof 3-Position Selector Switch**

**Unit Type:** Explosion Proof Factory Sealed 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:** Momentary (Forward or Reverse Position), Maintained (Off Position)

**Label:** Up/Off/Down

**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

**Intl:** 1-903-270-1187

**Fax:** 1-903-765-7664

**E-mail:** [sales@larsonelectronics.com](mailto:sales@larsonelectronics.com)

**The Larson Electronics EPS-3PSW-MMS-M1 Explosion Proof Factory Sealed 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 and contains the following label: Up/Off/Down. 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 factory sealed, which eliminates the need for external sealing. The unit supports a total of 3 positions with momentary operation in the forward or reverse position and maintained operation in the off position. Label includes Up/Off/Down. The 600V AC rated device is constructed of copper-free aluminum alloy.

The EPS-3PSW-MMS-M1 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](mailto: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-MMS-M1



Image: EPS-3PSW-MMS-M1



Image: EPS-3PSW-MMS-M1



Image: EPS-3PSW-MMS-M1

---

**EPS-3PSW-MMS-M1**

**Product ID: 241296**

**Export Control Classification Number (ECCN): EAR99**

**Options:**

**EPS-3PSW-MMS-M1-Hub Config-Termination**

**Example: EPS-3PSW-MMS-M1-.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/241296.PDF> )
- **HigResPic1**( <https://www.larsonelectronics.com/images/product/HigResPic1/241296.JPG> )
- **HigResPic2**( <https://www.larsonelectronics.com/images/product/HigResPic2/241296.JPG> )
- **HigResPic3**( <https://www.larsonelectronics.com/images/product/HigResPic3/241296.JPG> )
- **HigResPic4**( <https://www.larsonelectronics.com/images/product/HigResPic4/241296.JPG> )
- **HigResPic5**( <https://www.larsonelectronics.com/images/product/HigResPic5/241296.JPG> )
- **HigResPic6**( <https://www.larsonelectronics.com/images/product/HigResPic6/241296.JPG> )
- **HigResPic7**( <https://www.larsonelectronics.com/images/product/HigResPic7/241296.JPG> )
- **HigResPic8**( <https://www.larsonelectronics.com/images/product/HigResPic8/241296.JPG> )
- **ISO 9001 Certification**( <http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF> )
- **Business Certificate**( <https://www.larsonelectronics.com/images/pdfdocs/w9.PDF> )
- **Shipping Time Map**( <https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf> )