

## Explosion Proof Selector Switch - C1D1, C2D1 - 3 Positions, 2 Circuits - Copper-free Aluminum EPSW-20A-OFO

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



### EPSW-20A-OFO Explosion Proof Switch

**Unit Type:** Explosion Proof Selector Switch

**Dimensions:** 5.875" x 3.5" x 3.0625"

**Weight:** 3 lbs

**Rated Voltage:** 600V AC (Maximum)

**Positions:** (3) On/Off/On

**Operation Type:** Maintained

**Circuits:** 2

**Contact Configuration:** 4 Normally Open

**Materials:** Aluminum Alloy, Copper-free Aluminum, SS

**Finish:** Electrogalvanized and Aluminum Acrylic Paint

**Mount:** Surface, via (2) Screw Holes

**Hubs:** (1) 3/4" Hub, Dead End

### 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 7CD, 9EFG

Suitable for Wet Locations

Rain Tight

### Special Orders- Requirements

Contact us for special requirements

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**The Larson Electronics EPSW-20A-OFO Explosion Proof Selector Switch is designed for manual motor starting of machines, small motors and equipment in hazardous locations. This 600V rated unit comes with three positions (On/Off/On), two circuits. Constructed of aluminum alloy, copper-free aluminum and stainless steel, operators can install this device in wet locations.**

The EPSW-20A-OFO is a durable explosion proof selector switch designed for small motors in hazardous locations. Featuring a maximum voltage rating of 600V AC, this unit supports the following three positions: On/Off/On.

The EPSW-20A-OFO is constructed of aluminum alloy and copper-free aluminum with stainless steel parts. The NEMA-rated switch features rain tight protection, making it ideal for wet locations. This explosion proof device is compatible with surface mount configurations. Operators can complete connections to the unit via a 3/4" hub located at the bottom of the switch.

**Applications:** Petroleum refineries, chemical and petrochemical plants, paint spray booths, food manufacturing buildings, agricultural sites, grain storage centers, small motors, manual control 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](mailto:sales@larsonelectronics.com) for more information about our custom options tailored to meet your specific industry needs.

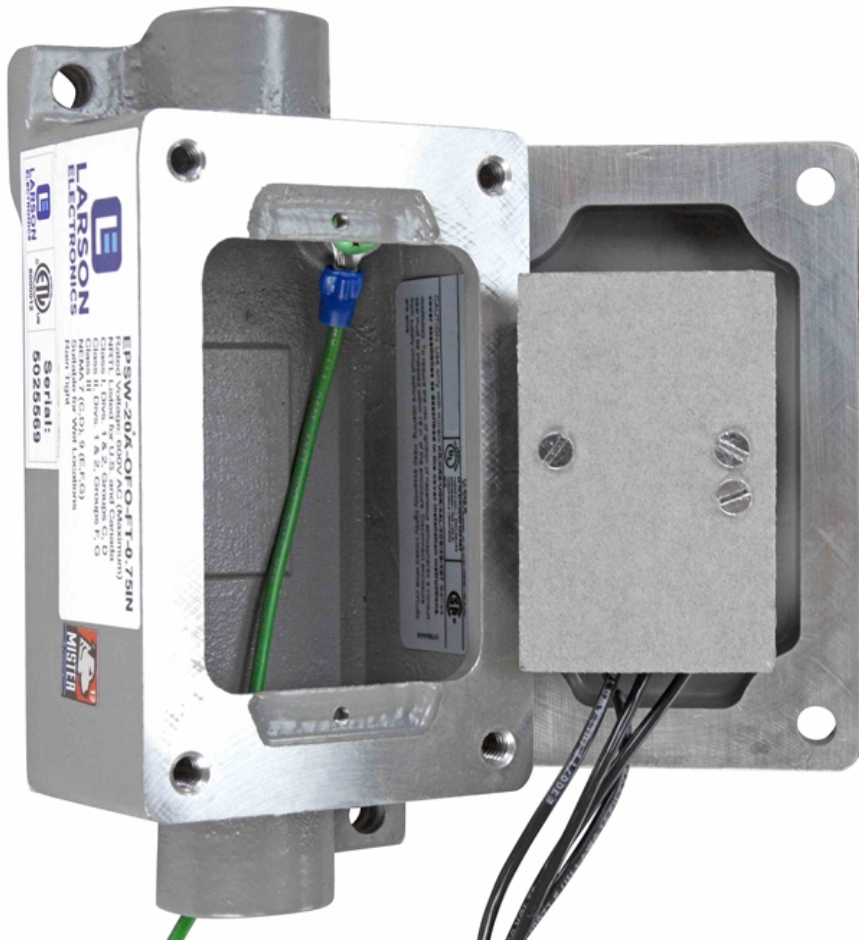
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## Frequently Asked Questions (FAQ)









**Options:**

**EPSW-20A-OFO-Termination-Hub Config**

**Example: EPSW-20A-OFO-FT-0.5IN**

Termination	
FEED THRU	-FT
DEAD END	-DE

Hub Config	
1/2IN	-0.5IN
3/4IN	-0.75IN



Links (Click on the below items to view):

- [Operations Manual](#)
- [Wiring Diagram \(Online\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [HigResPic3](#)
- [HigResPic4](#)
- [HigResPic5](#)
- [HigResPic6](#)
- [HigResPic7](#)
- [HigResPic8](#)
- [HigResPic9](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)