

EPCS-2PS-N4X-5XC-M1

20A Explosion Proof Switch - Class I, II, III - (1) 2-position Switch

Product ID: 266214

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.

EPCS-2PS-N4X-5XC-M1 Explosion Proof 2-Position Switch

Listing: NRTL Listed for United States, Canada

Unit Type: Explosion Proof Switch

Dimensions: 13.08" x 8.14" x 9.82"

Weight: -

Voltage Rating: 600 V AC

Amp Rating: 20 A

Selector Switch Type: 2-Position

Contacts: (5) Normally Open / Normally Closed

Material: Copper Free Aluminum

Mount: Surface

Hubs: (1) 1/2" or 3/4"

Ratings/Approvals

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

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

Class III

NEMA 3R, 4, 4X, 7 (C, D), 9 (E, F, G)

NRTL Listed to UL 508A, UL 1203

NRTL Listed to CSA C22.2 No 14, 25, 30

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

The Larson Electronics EPCS-2PS-N4X-5XC-M1 Explosion Proof 2-Position Switch is suitable for use in Class I, II and III rated combustible sites.

This weatherproof unit is rated at 600 V AC and 20 amps. Protected by a copper-free aluminum enclosure, the control device contains one 2-position switch. The EPCS-2PS-N4X-5XC-M1 features (5) Normally Open / Normally Closed contact blocks.

The EPCS-2PS-N4X-5XC-M1 is recommended for motor or equipment control in flammable facilities. The 600V AC rated unit supports one 2-position switch and is

rated at 20-amps. The NEMA-rated device is constructed of copper-free aluminum. The EPCS-2PS-N4X-5XC-M1 comes with stainless steel captive screws for the cover assembly.

Hubs: The explosion proof device is offered with one 1/2" NPT or 3/4" NPT hub for completing wiring connections.

Mount: The EPCS-2PS-N4X-5XC-M1 is compatible with surface mounting applications.

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.

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Frequently Asked Questions (FAQ)

EPCS-2PS-N4X-5XC-M1

Product ID: 266214

Export Control Classification Number (ECCN): EAR99

Options:

EPCS-2PS-N4X-5XC-M1-**Hub Config**

Example: EPCS-2PS-N4X-5XC-M1-.50

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

Links (Click on the below items to view):

- [HigResPic1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)