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MPD-CPB-XX-SP5901

Disconnect Switch For Metal-Enclosed Capacitor Bank - 1250A, 3 Pole, 15kV Class

Product ID: 343984

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.

MPD-CPB-XX-SP5901 Disconnect Switch

Component Type: Medium Voltage Switching / Isolation Component
Voltage Class: 15 kV
Rated Continuous Current: 1250A
Number of Poles: 3 Poles
Phase: 3 Phase
Frequency: 60 Hz
Mounting Position: Vertical
Operating Environment: Industrial / Utility Service
Dimensions: 30.00"W x 30.00"D x 30.00"H
Weight: 550 lbs

Ratings:

IEEE Standards

Features:

High creep upper porcelain, High seismic
Paper oil capacitor wound core with external porc

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

The MPD-CPB-XX-SP5901 is a medium-voltage, 3-pole switching component intended as a replacement or spare part for a metal-enclosed capacitor bank. The unit is rated for 15 kV class service with a 1,250 A continuous current rating and is designed for reliable three-phase capacitor bank switching and isolation applications. It shall be suitable for installation inside the existing metal-enclosed capacitor bank and compatible with the original equipment configuration.

PLEASE NOTE: ANY FREE SHIPPING OFFERS DO NOT APPLY TO POWER DISTRIBUTION PANELS, TRANSFORMERS, OR SUBSTATIONS*

Features: Designed for **15 kV class, 1,250 A, 3-pole medium-voltage service**, this spare component provides reliable three-phase switching and isolation for metal-enclosed capacitor bank systems. Its heavy-duty construction supports dependable operation in industrial and utility power factor correction applications.

Applications: Used as a medium-voltage switching or isolation spare component in a 15 kV class, 3-phase metal-enclosed capacitor bank, helping control capacitor stages, improve power factor, reduce reactive power demand, and support stable electrical system operation.

Larson Electronics is a manufacturer and as such can build stationary and portable transformer systems to your specifications. Although we carry several models of power distribution transformer systems, we can deliver custom ordered units almost as quickly as our prebuilt units. If this model does not meet your needs, please contact us at 1-800-369-6671 or sales@larsonelectronics.com to discuss your specific requirements.

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Frequently Asked Questions (FAQ)

There are no Faqs

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **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)