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MT-SRG-3PH-20KA-480D-N4X

20kA Surge Protection Device - 480V AC Delta 3PH, 3-wire +G - Type 2 SPD, NEMA 4X

Product ID: 311527

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.

MT-SRG-3PH-20KA-480D-N4X Industrial Surge Protective Device

SPD Specs

Listing: -

Dimensions: 6"H x 6"W x 4"D

Weight: -

Voltage: 480V AC Delta

Phase: 3PH

Frequency: 50/60Hz

Rated Current: 20kA

MCOV: 552V

Surge Current: 200A per Phase

Configuration: 3-wire+G

Indicator Lights: Diagnostic LEDs at Front of Device

Max. Operating Temperature: -

Materials: Steel

Mount: Surface

Terminal Accommodation: -

Electrical Specs

Voltage Protection Rating (N-G): 2000V

Voltage Protection Rating (L-G): 1800V

Ratings

NEMA 4X
Type 2 SPD

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187

Toll Free: 1-800-369-6671

Fax: 1-903-498-3364

E-mail: sales@larsonelectronics.com

The Larson Electronics MT-SRG-3PH-20KA-480D-N4X Surge Protective Device actively protects electrical systems and sensitive equipment in rugged work sites. This Type 2 SPD is compatible with three-phase 480V AC Delta, 50/60Hz and has a 20kA current rating. The NEMA 4X rated device is constructed of steel.

The MT-SRG-3PH-20KA-480D-N4X offers electrical protection for heavy-duty equipment in industrial buildings. This surge protective device operates with three-phase 480V AC Delta, 50/60Hz. Equipped with a 3-wire + G (isolated ground) configuration, the 20kA unit has a 552V MCOV rating. Diagnostic LEDs are available at the front of the device for status monitoring.

The industrial SPD is constructed of steel. A NEMA 4X rating provides protection against ingress of water, dust/debris, corrosion and external formation of ice.

Mount: The MT-SRG-3PH-20KA-480D-N4X is compatible with surface mounting applications.

Larson Electronics is a manufacturer and we can build portable power distribution systems to your specifications. Although we carry several models of portable power distribution

systems in stock, 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)

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**