Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

MPD-FDS-4160V-3PH-200A-SS-N3R

4160V Fused Disconnect - 200 Amps - 3P3W - 4160V 60 Hz - (3) 5.5kV Fuses Included - NEMA 3R - Stainless Steel - Service Rated

Product ID: 321254



Image: MPD-FDS-4160V-3PH-200A-SS-N3R

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-FDS-4160V-3PH-200A-SS-N3R 4160V Fused Disconnect

Unit Type: High Voltage Load Fused Disconnect

Dimensions: 38"-W x 60"-D

Weight: 1,300 lbs

System Voltage: 4,160V

Frequency: 60 Hz

Amps: 200A

Configuration: 3P3W

Switchgear Maximum Voltage Rating: 5,000V

Switchgear Maximum Available Fault Current: 25,000A

Switchgear Main Bus: 600A

BIL: 60,000V

Fuses Included: Yes; (3) 5.5kV 200E

Ambient Operating Temp: -30C to 40C

Materials: Stainless Steel Enclosure, Aluminum, Silver-plated Copper, Tin-plated Aluminum, Glass Polyester

Mounting: Surface/Wall Mount

Hubs: Bottom (Cable Entry/Exit)

Color: Natural Stainless Steel Finish

All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

Ratings

NEMA 3R Stainless Steel

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 MPD-FDS-4160V-3PH-200A-SS-N3R 4160V Fused Disconnect is designed for safe handling of high-voltage loads. This service entrance rated unit is housed in a NEMA 3R stainless steel enclosure and is rated at 200 amps for use with 4,160V. The 3P3W fused disconnect comes with three, 5.5kV fuses and can be mounted on walls or flat surfaces.

The MPD-FDS-4160V-3PH-200A-SS-N3R offers safe disconnection for high voltage loads in industrial work sites. This 3-pole, 3-wire unit supports 4,160V 60 Hz and is rated at 200 amps. The NEMA 3R service-rated disconnect includes a switchgear maximum voltage rating of 5,000V and tolerance for up to 25,000 amps of available fault current. Three, 5.5kV fuses are provided for circuit protection. The unit includes provisions for up to three padlocks to enhance onsite security.

The MPD-FDS-4160V-3PH-200A-SS-N3R is constructed from corrosion-resistant stainless steel, with internal components including glass polyester insulation and silver/tin-plated copper and aluminum hardware. The NEMA 3R stainless steel enclosure protects against rain, sleet, and external damage in outdoor and industrial settings. Bottom-located hubs allow convenient cable entry and exit. Wall or flat-surface mounting supported.

Applications: Electrical safety, high-voltage loads, power distribution 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 for more information about our custom options tailored to meet your specific industry needs.

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Frequently Asked Questions (FAQ)

There are no Faqs