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MPD-FDS-4160V-3PH-65A-SS-N4X

4160V Fused Disconnect - 65 Amps - 3P3W - 4160V 60 Hz - (3) 5.5kV Fuses Included - NEMA 4X Stainless Steel - Service Rated

Product ID: 325966

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



Image: MPD-FDS-4160V-3PH-65A-SS-N4X

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-65A-SS-N4X 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: 65A
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 65E
Ambient Operating Temp: -30C to 40C
Materials: Aluminum, Silver-plated Copper, Tin-plated Aluminum, Glass Polyester
Mounting: Surface/Wall Mount
Hubs: Bottom (Cable Entry/Exit)
Color: ANSI 61 Light Grey
All grounding shall comply with state and local codes and meet the minimum requirements of the National Electronic Code section 250

Ratings

NEMA 4X
Service Rated

Special Orders - Special Requirements

Contact us for special requirements

Intl: 1-903-270-1187
Toll Free: 1-800-369-6671
Fax: 1-903-765-7664
E-mail: sales@larsonelectronics.com

The Larson Electronics MPD-FDS-4160V-3PH-65A-SS-N4X 4160V Fused Disconnect Service Rated is designed for safe handling of high-voltage loads. This NEMA 4X Stainless steel unit is rated at 65 amps and works 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-65A-SS-N4X offers safe disconnection for high voltage loads in industrial work sites. This 3-pole, 3-wire unit offers compatibility with 4,160V 60 Hz and is rated at 65 amps. The NEMA 4X fused disconnect comes with a switchgear maximum voltage rating of 5,000V and features tolerance for up to 25,000 amps of available fault current. Three, 5.5kV fuses are included with the 4160V disconnect. This unit contains room for up to three padlocks for superior security.

The MPD-FDS-4160V-3PH-65A-SS-N4X is constructed of aluminum, with glass polyester, silver-plated copper and tin-plated aluminum hardware. Protected by a NEMA 4X enclosure, this ANSI 61 light grey unit can be mounted on walls or flat surfaces and contains bottom-located hubs for cable entries/exits.

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

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Export Control Classification Number (ECCN): EAR99

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- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/325966.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/325966.JPG)
- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
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