Larson Electronics LLC
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Phone: 800.369.6671

www.LarsonElectronics.com
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MPD-MTS-3P-200A-15KV-N3R

Manual Transfer Switch, 3-Phase, 200A, 15kV Class, NEMA 3R, Non-Fusible, External Padlockable Handle Operator, 3-Position

Product ID: 339766

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

Image: MPD-MTS-3P-200A-15KV-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-MTS-3P-200A-15KV-N3R Manual Transfer Switch

Unit Type: Industrial Manual Transfer Switch w/ External Padlockable Handle Operator

Configuration: 3-Phase
Voltage Rating: 15kV Class, 12.47kV Nominal, BIL 95kV
Amps: 200A
Poles: 3P
SCCR Rating: 65 kA SCCR

Positions: (3) — Source #1, Source #2, Center-Off

Fusible/Load Break Capable: No

Switching: (2) Kirk-Key Interlocked Switches

Handle: External Padlockable Manual Handle w/ Rotary Action
Mount: Surface/Wall
Connections: (2) Line In, (1) Center-Off, (1) Line Out

Made in the USA

Features of Every Assembly
NEMA 3R
(2) Kirk-Key Interlocked Switches
External Padlockable Manual Handle, Rotary Action

Ratings & Approvals
Designed in accordance with applicable ANSI, IEEE, NEC, and NEMA standards
Rated for 15kV class systems, 95kV BIL
All grounding shall comply with applicable NEC and local electrical codes

Dimensions & Shipping
Overall Dimensions: 72 in H × 44 in W × 34 in D (estimated)
Approximate Weight: 550 lbs (estimated)
Shipping Dimensions: TBD

Shipping
Shipped on pallet or skid
Crated shipment available upon request
Final shipping configuration subject to approved design

Shipping Weight: TBD

Special Orders – Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

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Fax: 1-903-765-7664

E-mail: sales@larsonelectronics.com

Larson Electronics manufactures a wide variety of custom power distribution systems. The pictures displayed for this unit are a general representation of form factor and may not accurately represent this exact configuration in every detail due to being custom builds. The specifics for this configuration are listed in the specification table and applicable drawings.

This unit is Made In USA - Manufactured in Texas

The Larson Electronics MPD-MTS-3P-200A-15KV-N3R Manual Transfer Switch is built for reliable source switching on medium-voltage industrial and utility-interconnected systems. This 200-amp non-fusible device is rated for 15kV class service, 12.47kV nominal, 95kV BIL, and is housed in a NEMA 3R enclosure suited for outdoor installation.

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

The **MPD-MTS-3P-200A-15KV-N3R** provides dependable manual switching between two power sources on 12.47kV nominal, 200A systems. This three-phase, non-fusible manual transfer switch has a 65kA SCCR rating and three positions — Source #1, Source #2, and Center-Off. An external, pad-lockable manual handle with rotary action drives the switching mechanism, and two Kirk-key interlocked switches prevent simultaneous connection of both sources. Accessible connections include (2) line in, (1) center-off position, and (1) line out. The unit's NEMA 3R rated enclosure supports outdoor surface or wall mounting.

Switch Package:
The transfer switch mechanism uses (2) Kirk-key interlocked switches to enforce safe, exclusive source selection, operated through an external pad-lockable manual handle with rotary action. Heavy-duty construction supports the 15kV class insulation and phase-spacing requirements of a 12.47kV nominal system.

Construction:
The enclosure is a NEMA 3R rated outdoor enclosure, built to accommodate the increased insulation and phase-spacing clearances required for 15kV class, 95kV BIL service. The unit is designed for surface or wall mounting.

Special Features:
External pad-lockable manual handle with rotary action, dual Kirk-key interlocked switching, 15kV class construction for 12.47kV nominal service.

Ratings & Approvals:
Designed in accordance with applicable ANSI, IEEE, NEC, and NEMA standards. Rated for 15kV class systems, 95kV BIL. All grounding complies with applicable NEC and local electrical codes.

Applications: Backup generators, power management, energy systems, industrial facilities, commercial spaces, and utility-interconnected switching.

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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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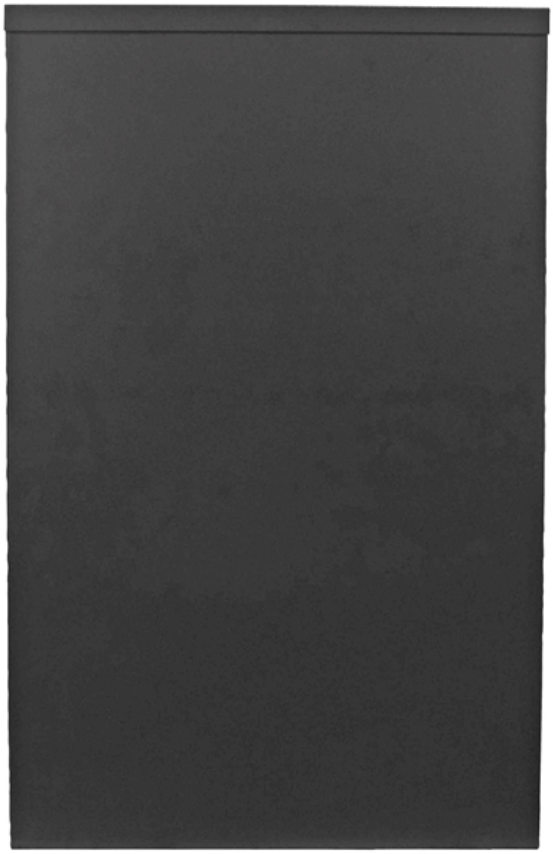

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Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **Single Line Diagram (One-Line Diagram)**(https://www.larsonelectronics.com/images/product/Oneline/339766.PDF)
- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/339766.JPG)
- **HigResPic2**(https://www.larsonelectronics.com/images/product/HigResPic2/339766.JPG)
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