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MPD-SWGR-MV-XX-SP9609

Replacement Draw-Out Low Voltage Automatic Switch - 800A, 3-Pole, 600V AC, 200Hz, Smart Switch Control Unit, 125VDC Controls

Product ID: 339061

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-SWGR-MV-XX-SP9609 Replacement Draw-Out Low Voltage Automatic Switch
Unit Type: Replacement Draw-Out Low Voltage Automatic Switch
Retrofit Type: Automatic Switch Retrofit
Frame Rating: 800A
Continuous Current Rating: 800A
Poles: 3
Voltage Rating: 600V AC
Frequency: 200 Hz
Control Unit: Smart Switch Control Unit
Control Voltage: 125V DC
Electric Operator: 125V DC
Remote Close: 125V DC
Shunt Trip: 125V DC
Mounting: Draw-Out
Application: Indoor Switchgear Retrofit

Ratings:
UL 489 Listed
IEC 60947-1 & IEC 60947-2
NFPA 70 Compliant
OSHA 1910 Compliant
NEMA & ANSI Standards
NEC Compliant
Bell Alarm with Lockout

Special Orders - Special Requirements
Contact us for special requirements
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The MPD-SWGR-MV-XX-SP9609 Replacement Draw-Out Low Voltage Automatic Switch is designed as a retrofit replacement for existing draw-out low voltage switchgear applications. This 800A, 3-pole unit is rated for 600V AC, 200 Hz operation and features a Smart Switch Control Unit with switch protection only. The automatic switch includes a 125VDC electric operator, remote close, shunt trip, bell alarm with lockout, a 3-stage auxiliary switch, and a modified draw-out retrofit assembly with trim plate.

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

Automatic Switch Features: This MPD-SWGR-MV-XX-SP9609 features a Smart Switch Control Unit with switch protection only, a 125VDC electric operator, remote close, shunt trip, bell alarm with lockout, and a 3-stage auxiliary switch. The draw-out retrofit assembly includes a modified trim plate and is designed to replace existing draw-out automatic switch assemblies while maintaining form, fit, and function. Installation may require modification of the existing

switchgear door to accommodate the retrofit assembly and trim plate.

Automatic Switch Applications: Retrofit replacement of existing ABB/GE Power Break I draw-out insulated case circuit breakers in low voltage switchgear. Suitable for switchgear modernization projects requiring replacement, installation, testing, and commissioning.

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