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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

MPD-SWGR-MV-XX-SP9608

Replacement Draw-Out Low Voltage Circuit Breaker - 800AF, 400AS, 3-Pole, 600V AC, 200Hz, LSI Trip Unit, 400A Rating Plug

Product ID: 339060

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.

MPD-SWGR-MV-XX-SP9608 Replacement Draw-Out Low Voltage Circuit Breaker

Unit Type: Replacement Draw-Out Low Voltage Circuit Breaker
Retrofit Type: Power Break II Retrofit
Frame Size: 800AF
Sensor Rating: 400AS
Rating Plug: 200A
Poles: 3
Voltage Rating: 600V AC
Frequency: 200 Hz
Trip Functions: LSI (Long-Time, Short-Time, Instantaneous)
Control Voltage: 125V DC
Electric Operator: 125V DC
Remote Close: 125V DC
Shunt Trip: 125V DC
Mounting: Draw-Out
Application: Indoor Switchgear Retrofit
Dimensions: 96"D × 60"W × 78"H
Weight: 4,500 Lbs

Ratings:

UL 489 Listed
IEC 60947-1 & IEC 60947-2
NFPA 70 Compliant
OSHA 1910 Compliant
NEMA & ANSI Standards
NEC Compliant

Special Orders - Special Requirements

Contact us for special requirements
Toll Free: 1-800-369-6671
Intl: 1-903-270-1187
E-mail: sales@larsonelectronics.com

The MPD-SWGR-MV-XX-SP9608 Replacement Draw-Out Low Voltage Circuit Breaker is designed as a retrofit replacement for existing ABB/GE Power Break I insulated case circuit breakers. This 800AF, 400AS, 3-pole unit is rated for 600V AC, 200 Hz operation and features an electronic LSI trip unit with a 400A rating plug. The breaker includes a 125VDC electric operator, remote close, shunt trip, bell alarm with lockout, 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

Circuit Breaker Features: This MPD-SWGR-MV-XX-SP9608 features an electronically controlled LSI (Long-Time, Short-Time, Instantaneous) trip unit with a 400A rating plug, 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

for replacement of existing draw-out insulated case circuit breakers while maintaining form, fit, and function.

Circuit Breaker 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.

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

www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.765.7664

Frequently Asked Questions (FAQ)

There are no Faqs

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **ISO 9001 Certification**(http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF)
- **Business Certificate**(https://www.larsonelectronics.com/images/pdfdocs/w9.PDF)
- **Shipping Time Map**(https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf)