

Product ID: 343762

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



Image:

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.

MT-MCCB-F-20A-480V-3P-100KAIC-PM Circuit Breaker Frame

Unit Type: Molded Case Circuit Breaker

Dimensions: 18.6"L x 12"H x 8.27"W

Weight: 26.2 lbs

Voltage: 480V AC

Rated Current: 20A

No. Of Poles: 3-Pole

Interrupt Capacity: 100 kA @ 480V AC

Frequency: 60 Hz

Operating Mechanism: Automatic Operating Mechanism

Trip Type: Thermal-Magnetic (D-Curve)

Protection: Overload and Short Circuit Protection

Ambient Temperature: -25°C to +70°C

Materials: Molded Insulated Case, Copper Conductors

Mount: DIN Rail / Panel Mount

Frame: 20A Frame

Terminal Type: Tinned Copper Connectors

Tightening Torque: -

Ratings

UL Listed

Special Orders - Special Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-270-1187

Fax: 1-903-765-7664

E-mail: sales@larsonelectronics.com

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

Made in the USA

The MT-MCCB-F-20A-480V-3P-100KAIC-PM from Larson Electronics is a Molded Case Circuit Breaker for circuit protection. This heavy-duty circuit breaker frame is rated for 480V AC power.

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

The MT-MCCB-F-20A-480V-3P-100KAIC-PM molded case circuit breaker frame protects circuit breakers during use. The 3-pole unit features 100 kAIC at 480V interrupt capacity.

Applications: The MT-MCCB-F-20A-480V-3P-100KAIC-PM is used in power distribution to control and protect lines, transformer and distribution substations, motors, transformers, capacitor banks, etc.

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.



Frequently Asked Questions (FAQ)

There are no Faqs



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Export Control Classification Number (ECCN): EAR99



Links (Click on the below items to view):

- **HigResPic1**(<https://www.larsonelectronics.com/images/product/HigResPic1/343762.JPG>)
- **Video1**(<https://www.youtube.com/watch?v=aOJY5E9e33I>)
- **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>)