Larson Electronics LLC
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MT-MCB-10A-1P-120.240V-10KAIC

10A Branch Circuit Breaker – 120/240V AC 50/60 Hz – Thermal-Magnetic, HACR Rated – 1-Pole

Product ID: 330840

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



Image: MT-MCB-10A-1P-120.240V-10KAIC

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-MCB-10A-1P-120.240V-10KAIC Miniature Circuit Breaker

Unit Type: Branch Circuit Breaker (QO Type)
Voltage: 120/240V AC
Current Rating: 10 A
No. Of Poles: 1-Pole
Interrupt Rating: 10 kAIC @ 120/240V AC
Trip Type: Thermal-Magnetic
Frequency: 50/60 Hz
Ambient Temperature Rating: Minimum 100°F (40°C)
Mounting: Plug-In (QO Load Center Bus)
Terminals: Screw Clamp Terminals
Overall Dimensions: 3.0"H x 0.75"W x 2.9"D
Overall Weight: 0.25 lbs
Shipping Dimensions: -
Shipping Weight: -

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 one-line diagram.

Ratings

UL 489
CSA Std. C22.2 No. 5
HACR Rated
Made in the USA

Special Orders - 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 Larson Electronics MT-MCB-10A-1P-120.240V-10KAIC branch circuit breaker is designed to provide reliable and code-compliant circuit protection in power distribution and load center applications. This single-pole circuit breaker is rated for 10 amps and is suitable for use on 120/240V AC single-phase systems.

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

The MT-MCB-10A-1P-120.240V-10KAIC circuit breaker provides dependable thermal-magnetic protection against overloads and short circuits. This 1-pole, 10A breaker is UL Listed to UL 489 and CSA certified, HACR rated, and approved for operation in ambient temperatures of at least 100°F (40°C). The breaker is intended for use as a branch circuit protective device in load centers and power distribution equipment requiring a compact, reliable circuit breaker solution.

This breaker is designed for compatibility with standard load center and power distribution equipment that utilize plug-in style branch circuit breakers, ensuring proper mechanical fit and electrical performance when installed in accordance with applicable electrical codes.

Applications: This circuit breaker is suitable for use in power distribution systems, industrial and commercial load centers, lighting circuits, receptacle circuits, control panels, and other single-phase branch circuit applications requiring dependable overload and short-circuit protection.

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

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- **HigResPic1**(https://www.larsonelectronics.com/images/product/HigResPic1/330840.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)