

MT-CTX-380V-63VA-24V-50HZ

63 VA Control Transformer - 380V Input Voltage - 24V Output Voltage - 50 Hz

Product ID: 332208

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



Image: MT-CTX-380V-63VA-24V-50HZ

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-CTX-380V-63VA-24V-50HZ Control Transformer

Phase: Single Phase

Frequency: 50 Hz

kVA: 63 VA

Primary Voltage: 380 V

Primary Connection: Single Winding (V)

Primary FCAN (Std.): 0 x 0%

Primary FCBN (Std.): 0 x 0%

Secondary Voltage: 24 V

Secondary Connection: Single Winding (V)

Material: Copper

Primary Termination: Terminal Block

Secondary Termination: Terminal Block

Insulation: 130°C

Temperature Rise: 80°C

Enclosure Material: None (Open Frame)

Mounting: Steel Mounting Feet (Indoor Fixing)

Dimensions: 5.60"H x 5.25"W x 4.50"D

Weight: ~10–14 lbs

Approvals/Ratings

IEC 61558 Compliant

CE Marked

NRTL Certified to CSA 22.2 NO 66.2

Control Transformer

Open Frame (Bare Type)

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 MT-CTX-380V-63VA-24V-50HZ from Larson Electronics is a 380 V Single Phase Control Transformer that is powerful, reliable and designed for industrial control panel applications. With high-quality silicon steel laminations providing optimal magnetic performance, the MT-CTX-380V-63VA-24V-50HZ delivers stable voltage transformation and protection against critical equipment failures. This open frame control transformer features copper windings and heavy-duty steel mounting feet for secure installation inside electrical enclosures.

Transformer Features: With a transformer rating of 63 VA, the MT-CTX-380V-63VA-24V-50HZ is a machine tool industrial single phase control transformer with a primary voltage of 380 V at 50 Hz. It provides a secondary voltage of 24 V at 50 Hz. Featuring compact and durable construction, this unit's core is manufactured with high-grade laminated silicon steel to ensure reduced losses, efficient operation, and long service life.

This unit features clearly marked terminal block connections for straightforward installation. Designed as an open frame (bare type) transformer for indoor fixing, it is intended for mounting within control panels or protected electrical cabinets. The transformer includes Class B (130°C) insulation with an 80°C temperature rise and utilizes air natural cooling for continuous-duty operation.

Benefits: The MT-CTX-380V-63VA-24V-50HZ control transformer offers dependable performance in automation systems, relay circuits, contactor control circuits, and other low-voltage industrial control applications. The open-frame construction allows flexible integration into OEM equipment and custom-built panels while maintaining compact sizing and reliable output.

This control transformer has heavy steel mounting feet that are welded or bolted to the core. The transformer features terminal block terminations for secure wiring.

Applications: Power Management, Industrial Automation, Control Panels, Machine Tools

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.



Frequently Asked Questions (FAQ)

There are no Fags



Image: MT-CTX-380V-63VA-24V-50HZ



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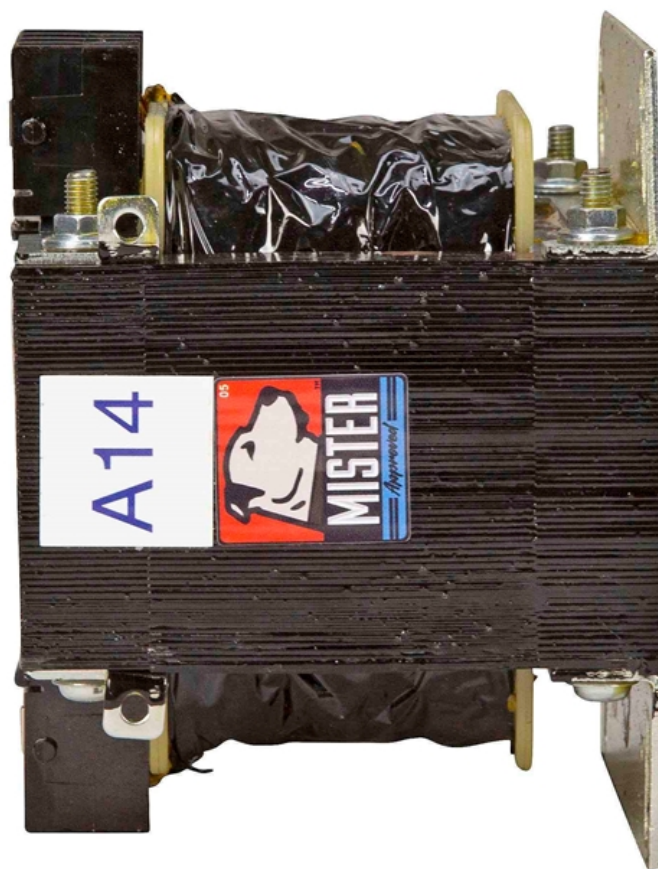


Image: MT-CTX-380V-63VA-24V-50HZ



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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/HigResPic1/332208.JPG>)
- **HigResPic2**(<https://www.larsonelectronics.com/images/product/HigResPic2/332208.JPG>)
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