

MT-CTX-230.460.575V-75VA-95.115V

75 VA Control Transformer - 230/460/575V Input Voltage - 95/115V Output Voltage - Terminal Blocks

Product ID: 341815



Image: MT-CTX-230.460.575V-75VA-95.115V

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-208.230V-75VA-24V Control Transformer

Phase: Single Phase

Frequency: 50/60 Hz

kVA: 75 VA (0.075 kVA)

Primary Voltage: 230/460/575 V AC

Primary Connection: Series (V)

Primary FCAN (Std.): 0 x 0%

Primary FCBN (Std.): 0 x 0%

Secondary Voltage: 95/115 V AC

Secondary Connection: Series (V)

Load Inrush VA at 40% Power Factor: 5% Voltage Drop @ 135 VA, 10% Voltage Drop at 185 VA, 15% Voltage Drop @ 230 VA

Full Load Watts Loss: 18.8 Watts

Material: Copper

Primary Termination: Terminal Block

Secondary Termination: Terminal Block

Insulation: 130°C - Class B

Temperature Rise: 80°C

Enclosure Material: Core and Coil

Mounting: Heavy Steel Feet

Dimensions: 3.1"H x 3.3"W x 4.3"D

Weight: 2.9 lbs

Approvals/Ratings

UL E50394

RoHS 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 MT-CTX-230.460.575V-75VA-95.115V from Larson Electronics is a Single Phase Control Transformer that is powerful and reliable. With high-quality silicon steel laminations providing optimal performance, the MT-CTX-230.460.575V-75VA-95.115V provides increased reliability and protection against critical equipment failures. This control transformer features a terminal block design that allows for hook up along with the ability to install fuse clips to the unit. The molded coil covers give this control transformer superior cooling abilities and a sleek appearance.

Transformer Features: With a transformer rating of 75 VA (0.075 kVA), the MT-CTX-230.460.575V-75VA-95.115V is a machine tool industrial single phase control transformer with a primary voltage of 230/460/575 V AC. It also provides a secondary voltage of 95/115 V AC. Featuring compact and innovative construction, this unit's cores are manufactured with high-quality silicon steel laminations using state of the art technology.

Connecting this unit is simple thanks to the terminal connection numbers being molded into the terminal block which corresponds to the nameplate and wiring diagrams. A fin-shaped, injection molded coil cover gives this unit cooling abilities. The unit also features a 130°C insulation class with a 80°C temperature rise.

Benefits: The MT-CTX-230.460.575V-75VA-95.115V control transformer offers many benefits to the consumer. Full encapsulation of the windings and internal terminations ensures that the unit is protected from moisture, dirt, dust and other contaminants. Removable finger safe terminal covers contribute towards the overall clean and sleek look of the unit. The compact design features make this a great choice for industrial tool applications.

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

Applications: Power Management, Industrial

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.

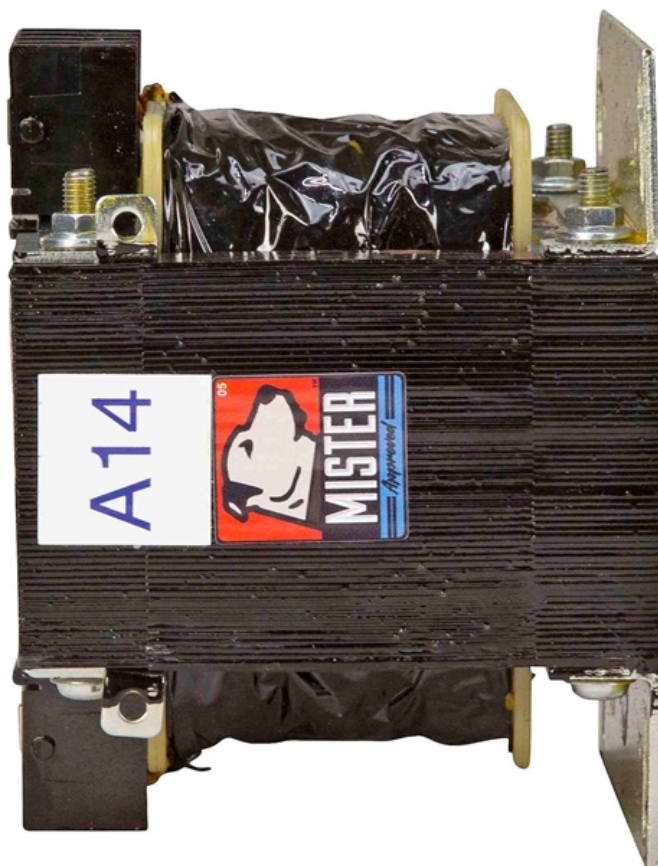
Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671



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









Frequently Asked Questions (FAQ)

There are no Faqs