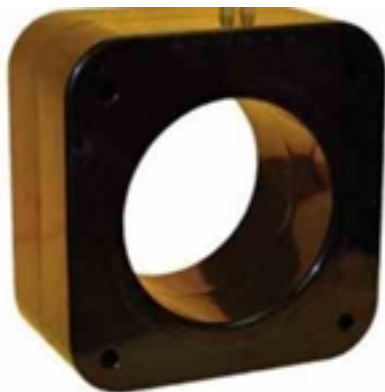


MT-LV-CT-WW-R7-1P-600V-3000.5-Z-C400-50.400HZ-DR-ID-M1

600V Current Transformer - 3000:5 Multi-Ratio - Window Type - C400 Relaying Accuracy Class - Single Phase

Product ID: 315247



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-LV-CT-WW-R7-1P-600V-3000.5-Z-C400-50.400HZ-DR-ID-M1 Current Transformer

Type: Window Type Current Transformer

Application: Relaying

Phase: Single Phase

Frequency: 50-400 Hz

Output Current: 5 A

Winding Ratio: 3000:5 MR

Insulation Class: 600 Volts, 10 kV BIL full wave.

Continuous Thermal Rating Factor (@ 30°C): 1.0

Continuous Thermal Rating Factor (@ 55°C): 0.8

Metering Accuracy Class @ 60 Hz: N/A

Relay Accuracy Class: C400

Secondary Winding Resistance (@ 75°C): > 4.78

Secondary Terminal: Brass screws No. 10-32 with one flatwasher and lockwasher

Short Circuit Thermal Current: TBD

Rated Dynamic Current: TBD

Operating Temperature: -20°C to +70°C

Relative Humidity: 0-90% (Non-Condensing)

Temperature Rise: 55°C

Enclosure Material: -

Mounting: Cable or Molded Busbar Mounting

Window Diameter: 6"

Overall Dimensions: 11.1"-W x 5.81"-D x 11.47"-H

Weight: 40 lbs

Approvals/Ratings

IEC/EN60044-1, BS7626 Compliant

Window Type Current Transformer

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

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



www.LarsonElectronics.com
Email: sales@LarsonElectronics.com
Fax: 903.498.3364

Frequently Asked Questions (FAQ)