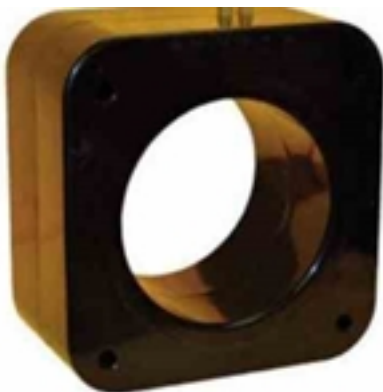


MT-LV-CT-WW-R7-1P-600V-8000.5-C0.3-C400-50.60HZ-DR-ID-M1

600V Current Transformer - 8000:5 Ratio - Window Type - 0.3B1.8 Metering Accuracy Class - C400 Relaying Accuracy Class - Single Phase

Product ID: 317771

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



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-8000.5-C0.3-C400-50.60HZ-DR-ID-M1 Current Transformer Approvals/Ratings

Type: Window Type Current Transformer

Application: Relaying and Metering

Phase: Single Phase

Frequency: 50/60 Hz

Output Current: 5 A

Winding Ratio: 8000:5

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

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

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

Metering Accuracy Class @ 60 Hz: 0.3B1.8

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: 8.66"

Overall Dimensions: TBD

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

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Frequently Asked Questions (FAQ)

Export Control Classification Number (ECCN): EAR99

Links (Click on the below items to view):

- [HigResPic1](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)