

# MV CURRENT TRANSFORMERS, OUTDOOR RESIN ENCAPSULATED

Company: \_\_\_\_\_ Date: \_\_\_\_\_ Telephone: \_\_\_\_\_  
Contact Name: \_\_\_\_\_ FAX: \_\_\_\_\_  
Address: \_\_\_\_\_ City: \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_  
Application: \_\_\_\_\_ Customer P/N: \_\_\_\_\_  
Quote on: 1 10 25 50 100 500 1000 5000 10000 Estimated Annual Usage: \_\_\_\_\_  
Prototype Needed (when): \_\_\_\_\_ Production Planned (when): \_\_\_\_\_

Current Ratio : \_\_\_\_\_  
Accuracy Class: \_\_\_\_\_ Burden: \_\_\_\_\_ VA Frequency: \_\_\_\_\_

Dimensional limitation (if any, attach sketch if available) :

System Voltage: = \_\_\_\_\_ Volts CT Type: [ ] Metering [ ] Relay [ ] Other \_\_\_\_\_  
Vk: \_\_\_\_\_  
I<sub>mag</sub>: \_\_\_\_\_ mA @ V<sub>k</sub> \_\_\_\_\_

Standard: [ ] IS 2705, [ ] IEC 60044, [ ] ANSI C57.13, [ ] Other \_\_\_\_\_

Outer Insulation, specific requirements for resin (type of resin, color, etc.) If any:

Secondary Terminal:

- Brass Terminals (Type)
- Others, please highlight

Primary Terminal (for wound type):

- Copper bar
- Brass/Copper studs
- Brass/Copper lugs

Mounting Requirement: (Please specify)

**Please specify the following information if available**

Primary Type :- [ ] Wound [ ] Window [ ] Bar Type

Turns Ratio : \_\_\_\_\_ (if different than current ratio)

Continuous Thermal Current = \_\_\_\_\_ times at \_\_\_\_\_ temperature or R.F. = \_\_\_\_\_

Short time Thermal Current I<sub>th</sub> = \_\_\_\_\_ kA for \_\_\_\_\_ Seconds

Peak Dynamic Current = I<sub>th</sub> x \_\_\_\_\_ times

BIL : \_\_\_\_\_ kV Insulation Class : [ ] A (105 C) [ ] E (120 C) [ ] B (130 C) [ ] F (155 C) [ ] H (180 C)

Application / Intended Use :

Special requirements Viz for Label, color, unusual ambient conditions, unusual exposure climate (attach sheets)

**Attach sketch / drawing if available**

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