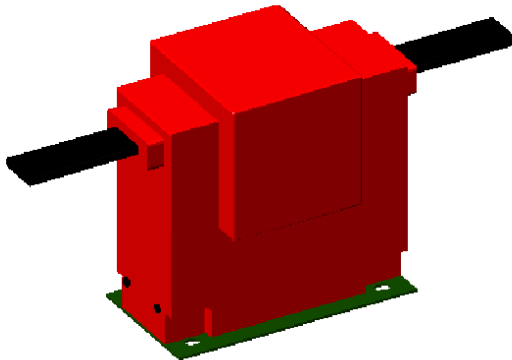


**Model C10.0 Medium Voltage Current Transformer**  
 Maximum System Voltage 15.5kv, BIL 110 kV full wave

**CROSS REF  
 FOR  
 X-320449**



- **UL and cUL Recognized**
- **As per ANSI/IEEE C57.13 OR IEC 60044 OR relevant standard**

**INSULATION LEVEL**

15.5 Kv, BIL 110 Kv full wave

**FREQUENCY**

50-400 Hz

**CONTINUOUS THERMAL CURRENT RATING FACTOR**

1.5 @ 30 deg. C ambient

1.33 @ 55 deg. C ambient

**OUTER ENCAPSULATION**

Polyurethane/Epoxy Resin Encapsulated

**PRIMARY TERMINALS**

Plated copper bars

**SECONDARY TERMINALS**

10-32 Brass screw with one flat washer and lock washer

**APPROX. WEIGHT**

75 lbs.

**PLATED STEEL MOUNTING BASE**

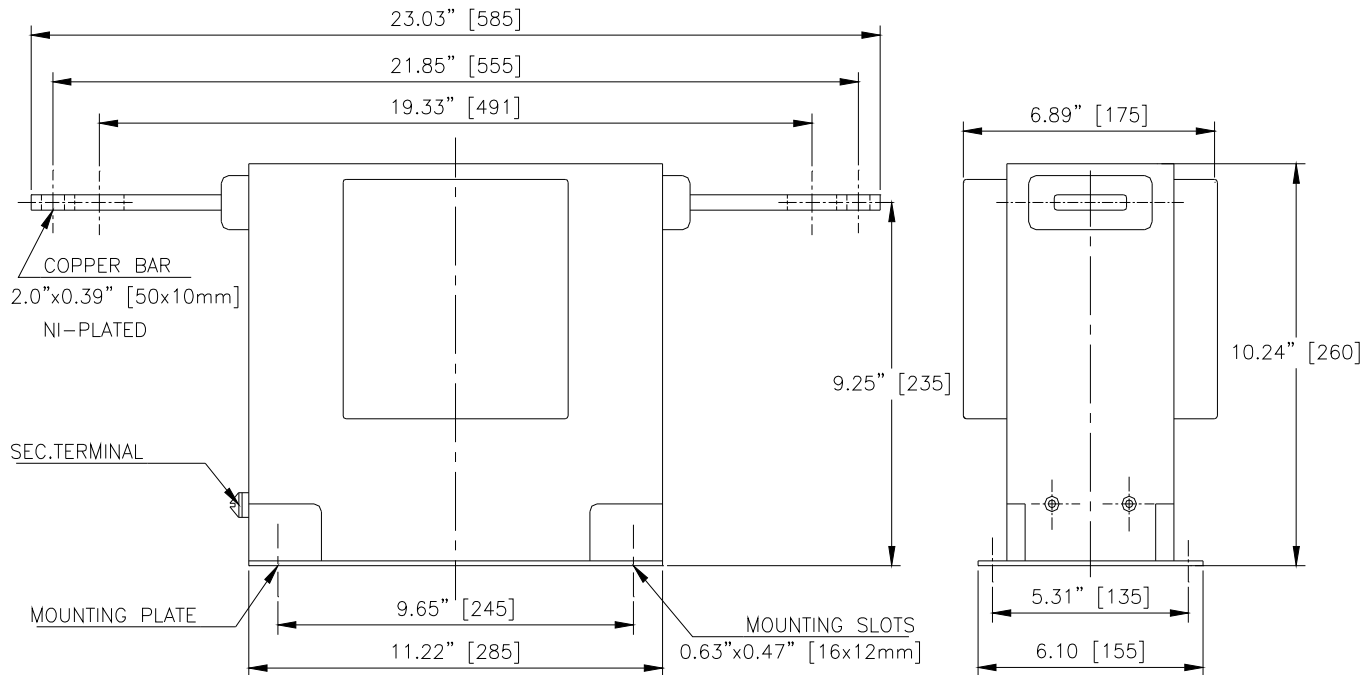
Mounting holes/dimensions as per customer requirement at no additional cost

**CUSTOM OPTIONS (CONTACT US)**

- Different Ratios, Accuracies
- Non-standard thermal rating
- Different encapsulation
- Different secondary termination
- Special mounting needs etc.

Catalog Number	Current Ratio	Accuracy (60 Hz)					
		Relay Class	ANSI metering Class				
			B0.1	B0.2	B0.5	B0.9	B1.8
C10.0-400	40:5	T20	1.2	-	-	-	-
C10.0-500	50:5	T30	0.6	2.4	-	-	-
C10.0-750	75:5	T45	0.6	1.2	2.4	-	-
C10.0-101	100:5	T60	0.6	0.6	1.2	2.4	-
C10.0-151	150:5	T100	0.3	0.3	0.6	1.2	2.4
C10.0-201	200:5	T120	0.3	0.3	0.3	0.6	1.2
C10.0-301	300:5	T100	0.3	0.3	0.6	1.2	2.4
C10.0-401	400:5	T80	0.3	0.3	0.3	0.3	0.6
C10.0-601	600:5	T100	0.3	0.3	0.3	0.3	0.3
C10.0-801	800:5	T120	0.3	0.3	0.3	0.3	0.3
C10.0-102	1000:5	T150	0.3	0.3	0.3	0.3	0.3
C10.0-122	1200:5	T200	0.3	0.3	0.3	0.3	0.3

• **DIMENSIONS:**



ALL DIMENSIONS ARE IN INCHES [MM]