



- UL, cUL Recognized and CSA Certified
- As per ANSI C57.13 OR IEC 60044 standard
- 100% Routine Test Results
- ISO 9001 & ISO 14001 certified manufacturing facilities

TABLES

Catalog #	Current Ratio	ANSI Relay Accuracy	ANSI Metering Accuracy (60Hz)
CT102-601MR	600:5 MR	C100	0.3B0.5
CT102-122MR	1200:5 MR	C200	0.3B1.8
CT102-202MR	2000:5 MR	C200	0.3B1.8
CT102-302MR	3000:5 MR	C200	0.3B1.8
CT102-402MR	4000:5 MR	C200	0.3B1.8

Turns				
MR	X1-X2	X2-X3	X3-X4	X4-X5
600:5	20	10	50	40
1200:5	40	20	100	80
2000:5	80	160	60	100
3000:5	200	240	60	100
4000:5	100	300	200	200

INSULATION LEVEL

600 V; BIL 10kV full wave

FREQUENCY

50-400 Hz

THERMAL RATING

600:5MR – 1200/5MR 2.0 @ 30 deg. C ambient
1.5 @ 55 deg. C ambient

2000/5MR-4000/5MR 1.33 @ 30 deg. C ambient
1.0 @ 55 deg. C ambient

OUTER ENCAPSULATION

Plastic Cased

SECONDARY TERMINALS

Brass screw # 10-32 with one flat washer and lock washer, accessible from either side

APPROX. WEIGHT

31 lbs.

CUSTOM OPTIONS (CONTACT US)

- Different Ratios
- Non-standard thermal rating
- Different encapsulation
- Different secondary termination
- Special mounting needs

DIMENSIONS (ALL DIMENSIONS ARE IN INCHES:

