

CURRENT TRANSFORMERS

METERING CLASS CURRENT TRANSFORMER MODEL JCR-0C

FEATURES

- Shorting link provided
- Designed for indoor/outdoor applications
- Compact design
- Can be mounted in any position or suspended from bus-bar or cable

APPLICATIONS

- For use with AGW series and AGH series Watt and Watt/Watt Hour Transducers.
- Ideal for use with Ammeters, Set Point Relays, Watt, Var, Current Transducers and Watt Hour Meters.

600V CLASS

SPECIFICATIONS

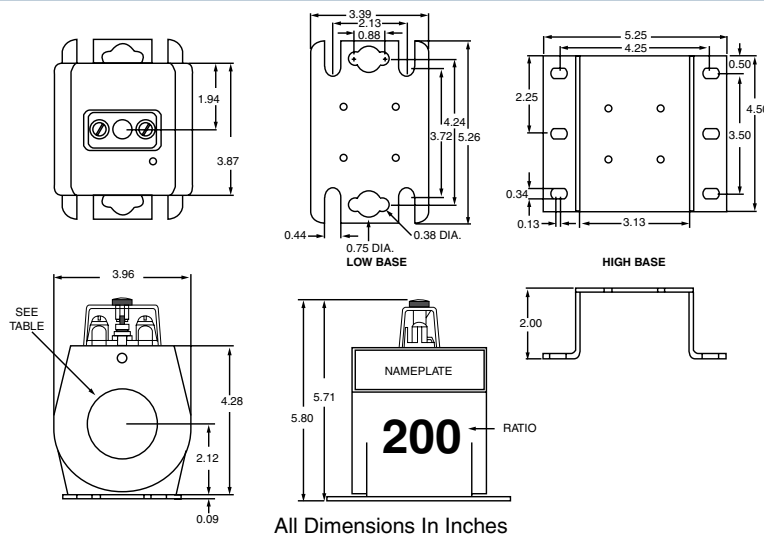
Frequency.....	50 to 60Hz
Insulation Class.....	0.6kV 10kV BIL Full Wave
Weight	100:5/200:5 6 Lbs.
	300:5 3.8 Lbs.
	400:5 3.3 Lbs.
	Low Base.....Add 0.5 Lb.
	High (EEI) Base..... Add 1.0 Lbs.

Bases are made from heavy steel and plated.
 Secondary terminals are tin plated compression type with a 0.275" diameter crosshole for wiring a 1/4-28 clamp screw.

Manufactured to meet the requirements of ANSI/IEEE C57.13

APPLICATION AND ORDERING DATA							
CATALOG NUMBER	CURRENT RATIO	ANSI METERING ACCURACY CLASS, 60Hz BURDEN PER ANSI			CONTINUOUS THERMAL CURRENT RATING FACTOR		WINDOW ID (INCHES)
		B0.1	B0.2	B0.5	@30°C AMB	@55°C AMB	
WITHOUT BASE							
750X134072	100:5	0.3	0.3	1.2	4.0	3.0	1.125
750X134053	200:5	0.3	0.3	0.6	3.0	2.0	1.5
750X134022	300:5	0.3	0.3	0.6	2.0	1.5	2.0
750X134004	400:5	0.3	0.3	0.6	2.0	1.5	2.0
WITH LOW BASE							
750X134074	100:5	0.3	0.3	1.2	4.0	3.0	1.125
750X134055	200:5	0.3	0.3	0.6	3.0	2.0	1.5
750X134024	300:5	0.3	0.3	0.6	2.0	1.5	2.0
750X134008	400:5	0.3	0.3	0.6	2.0	1.5	2.0
WITH HIGH BASE							
750X134076	100:5	0.3	0.3	1.2	4.0	3.0	1.125
750X134057	200:5	0.3	0.3	0.6	3.0	2.0	1.5
750X134026	300:5	0.3	0.3	0.6	2.0	1.5	2.0
750X134012	400:5	0.3	0.3	0.6	2.0	1.5	2.0

DIMENSIONS



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