

MODEL 200WP WOUND PRIMARY & MODEL 200X AUXILIARY TRANSFORMER

Current Transformers



REGULATORY AGENCY APPROVALS
 E93779  LR89403
 Manufactured to meet the requirements of ANSI/IEEE C57.13.
 Classified by U.L. in accordance with IEC 44-1

Frequency

50-400 Hz.

Insulation Level

0.6 kV, BIL 10 kV full wave.

Continuous Thermal Current Rating Factor

1.33 at 30°C. amb., 1.0 at 55°C. amb.

Terminals are brass screws No. 10-32 with one flatwasher, lockwasher and regular nut, for ratios up to 25:5 and 1/4-20 studs for higher ratios.

Approximate weight 46 lbs.

Model 200WP

CATALOG NUMBER	V.A. $\pm 1\%$ CLASS	RELAY CLASS	ANSI METERING CLASS AT 60 Hz				
			B0.1	B0.2	B0.5	B0.9	B1.8
200WP-1-XXX	150	C100	0.3	0.3	0.3	0.3	0.6
200WP-2-XXX	500	C200	0.3	0.3	0.3	0.3	0.3

Model 200WP

Ratio	1.5	2.5:5	5:5	7.5:5	10:5	15:5	20:5	25:5	30:5	40:5	50:5
Suffix	001	0025	005	0075	010	015	020	025	030*	040*	050*

The Model 200WP is a low ratio wound primary current transformer, suitable for primary currents up to 50 amperes. The table lists the most common current ratings. Other ratios are available.

* 1/4-20 stud terminals



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Model 200WP Wound Primary & Model 200X Auxiliary Transformer

ANSI Metering Class: 0.3 B1.8

The Model 200X is an auxiliary transformer for use in the secondary of main current transformers to change the ratio for metering applications.

Since the Model 200X is used in the secondary of another current transformer it has no voltage rating. It is given a 2,500 volt 60 Hz high potential test. It is designed to be used on circuits not to exceed 600 volts to ground or between winding.

Model 200X

CATALOG NUMBER	CURRENT RATIO
200X0100	5:0.1
200X0200	5:0.2
200X0250	5:0.25
200X0500	5:0.5
200X0625	5:0.625
200X1000	5:1
200X1250	5:1.25
200X1667	5:1.667
200X2000	5:2
200X2395	5:2.395
200X2500	5:2.5
200X2890	5:2.89
200X3000	5:3
200X3330	5:3.33
200X3750	5:3.75
200X4000	5:4
200X5000	5:5
200X5330	5:5.33
200X6250	5:6.25
200X7500	5:7.5
200X8000	5:8
200X10000	5:10
200X12500	5:12.5
200X15000	5:15
200X1500-5	1.5:5
200X1667-5	1.667:5
200X2500-5	2.5:5
200X2875-5	2.875:5
200X7500-5	7.5:5
200X10000-5	10:5
200X0500-1	0.5:1

