

Current Transformer

Model 200WP *Wound Primary*

Model 200X *Auxiliary Transformer*

REGULATORY AGENCY APPROVALS



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.

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.

CATALOG NUMBER	V.A. ± 1% CLASS	RELAY CLASS	ANSI METERING CLASS AT 60HZ				
			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

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

* 1/4-20 stud terminals

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 2500 volt 60Hz high potential test. It is designed to be used on circuits not to exceed 600 volts to ground or between winding.

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

CATALOG NUMBER	CURRENT RATIO
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
200X10500-5	10.5:5
200X0500-1	0.5:1
200X0923-1	0.923:1
200X0400-10	0.4:10

