

Model 200WP Wound Primary & Model 200X Auxiliary Transformer

Current Transformers

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. ± 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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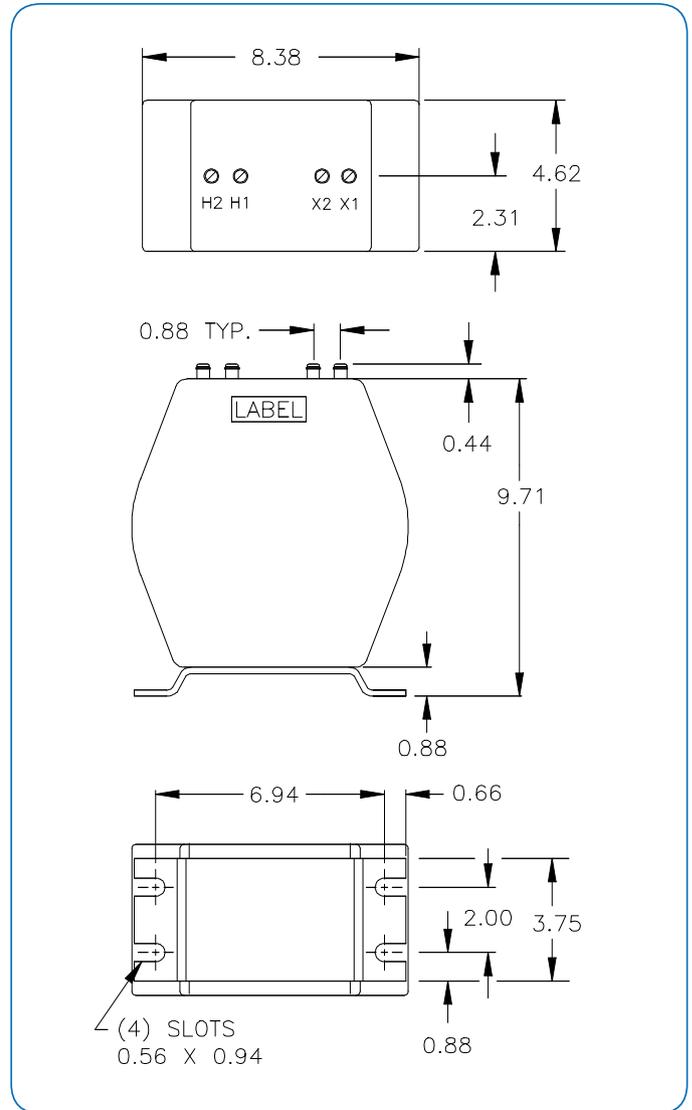
ANSI Metering Class: 0.3 B1.8

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 |
| 200X0923-1 | 0.923:1 |
| 200X0400-10 | 0.4:10 |



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