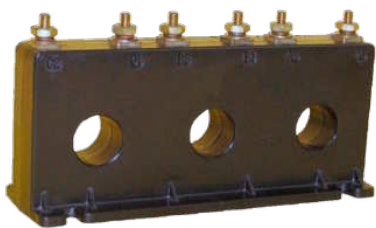


MODEL 3P2

Current Transformer

Window Diameter 0.69"



For Horizontal Mounting



Application

3 phase metering and other switchboard applications and for current to voltage conversion by use of a loading resistor as illustrated in the graph below and having low primary current input.

Frequency

50-400 Hz.

Insulation level

600 Volts, 10 kV BIL full wave.

Continuous Thermal Current Rating Factor

Models 3P2-500 - 3P2-201:
1.33 at at 30°C. ambient.
1.0 at 55°C. ambient.

Models 3P2-1000T:
350A at 30°C amb., 250A at 55°C amb.,

Terminals are brass studs No. 8-32 with one flatwasher, lockwasher and regular nut.

Transformers can be ordered with secondary leads configured in various ways (consult factory).

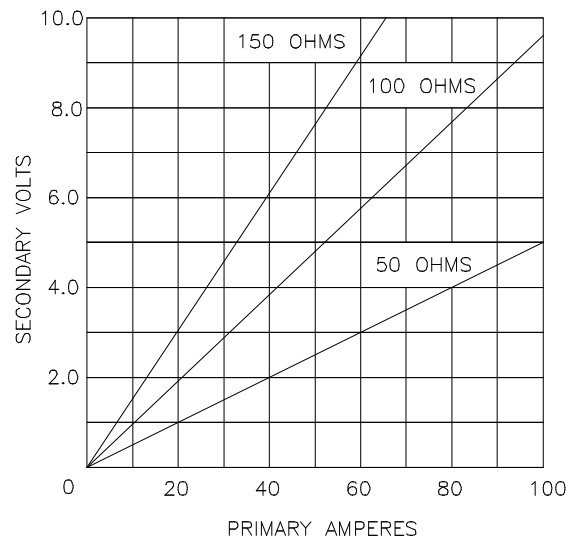
Load resistors may be mounted directly on terminals thus providing a "space saver" feature.

Approximate weight 1.5 lbs.

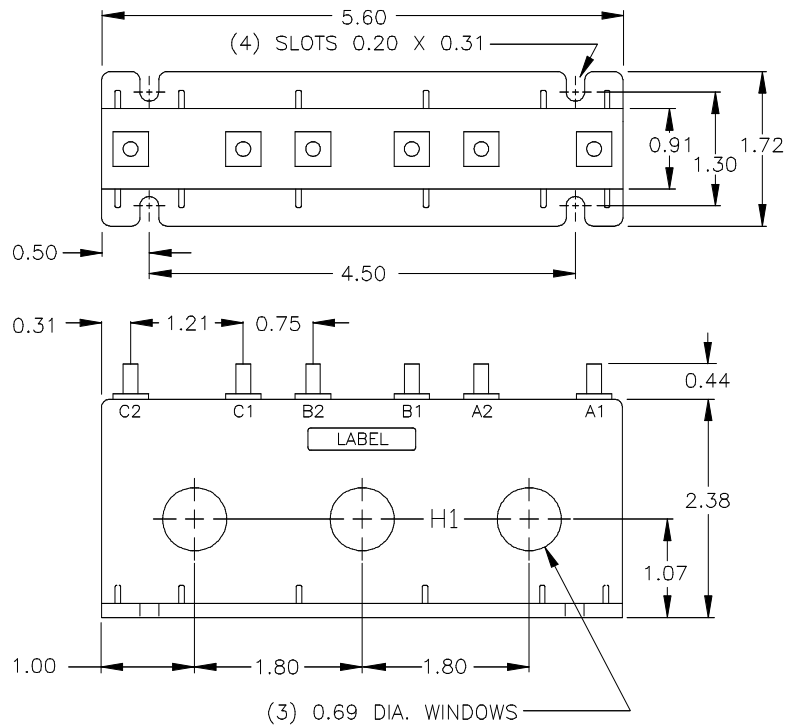
DATA TABLE Model 3P2

CATALOG NUMBER	CURRENT RATIO	ACCURACY AT 60 HZ	BURDEN VA 60 HZ
3P2-500	50:5	±2%	0.75
3P2-600	60:5	±2%	0.75
3P2-750	75:5	±2%	1.0
3P2-800	80:5	±2%	1.0
3P2-101	100:5	±1%	1.0
3P2-121	120:5	±1%	1.0
3P2-1250	125:5	±1%	1.0
3P2-151	150:5	±1%	1.5
3P2-201	200:5	±1%	2.0
3P2-1000T	See Performance Graph		

Model 3P2



The graph illustrates voltage output capacity, and over the ranges shown, will maintain +3% linearity.



For more information, visit
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Instrument Transformers LLC reserve the right to change specifications of described products at any time without notice and without obligation to notify any person of such changes.

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