

MODEL 460I

Voltage Transformer

IEC Rated 50 Hz



Application

50 Hz.

Standard Secondary Voltage

110 Volts.

Insulation Level

0.72 kV

Accuracy Class

0.5 @ 10 VA.

1.0 @ 20 VA.

Thermal Rating

125 VA at 30 °C. amb.

75 VA at 55 °C. amb.

Terminals are brass studs No. 10-32 with one lockwasher, flatwasher and regular nut.

Approximate weight 3.5 kg

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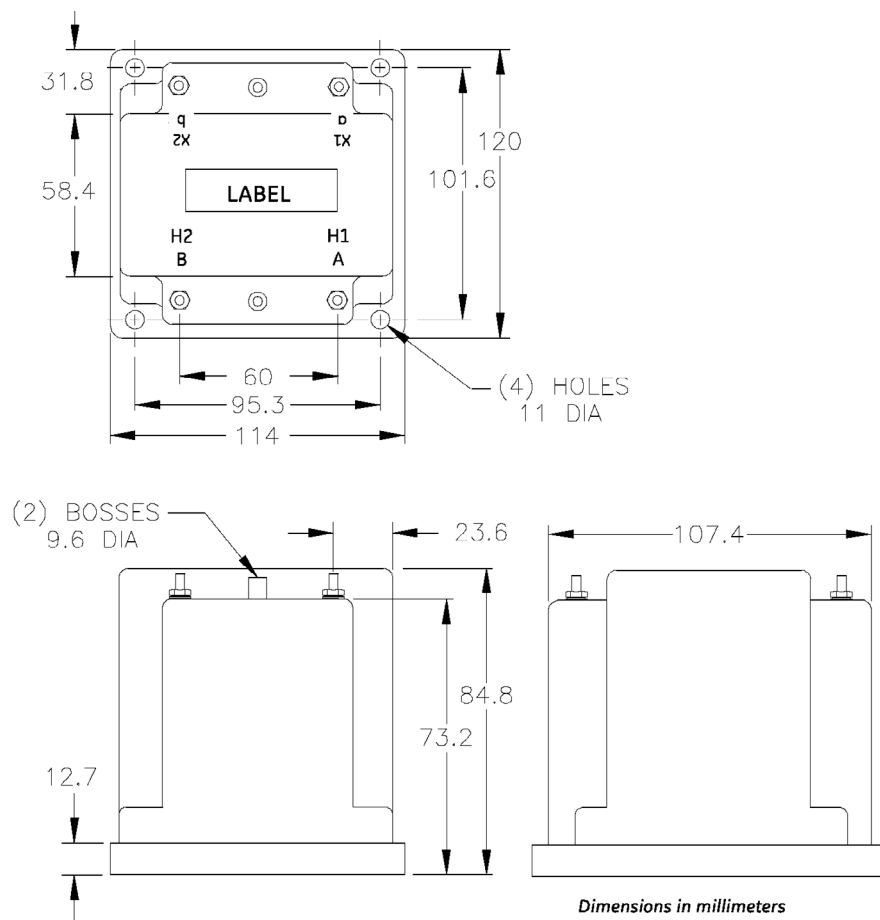
CATALOG NUMBER	VOLTAGE RATIO	TURNS RATIO	REC. PRIMARY FUSE RATING
460I-110	110:110	1:1	3 amp.
460I-220	220:110	2:1	2 amp.
460I-380	380:110	3.45:1	1 amp.
460I-400	400:110	3.64:1	1 amp.
460I-416	416:110	3.78:1	1 amp.
460I-440	440:110	4:1	1 amp.

Above part numbers are available with 100 volt secondaries.



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- The core and coil assembly is encased in a thermoplastic shell and filled with resin.
- These transformers are designed for operation line-to-line. They may also be operated line-to-ground or line-to-neutral at reduced voltage (58 % of rated volts).
- It is desirable to use a 1.75 amp fuse in the secondary to protect the transformer.
- Terminal covers available upon request.



For more information, visit
gevernova.com/grid-solutions

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