

Voltage Transformer

Model 460I IEC Rated 50Hz

REGULATORY AGENCY APPROVALS



Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-2

**FREQUENCY:**

50 Hz.

**STANDARD
SECONDARY VOLTAGE:**

110 Volts

INSULATION LEVEL:

0.72kV

ACCURACY CLASS:

0.5 @ 10VA.

1.0 @ 20VA.

THERMAL RATING:

125VA at 30°C. amb., 75VA at 55°C. amb.

Terminals are brass studs ASA 10-32 with one lockwasher, flatwasher and regular nut.

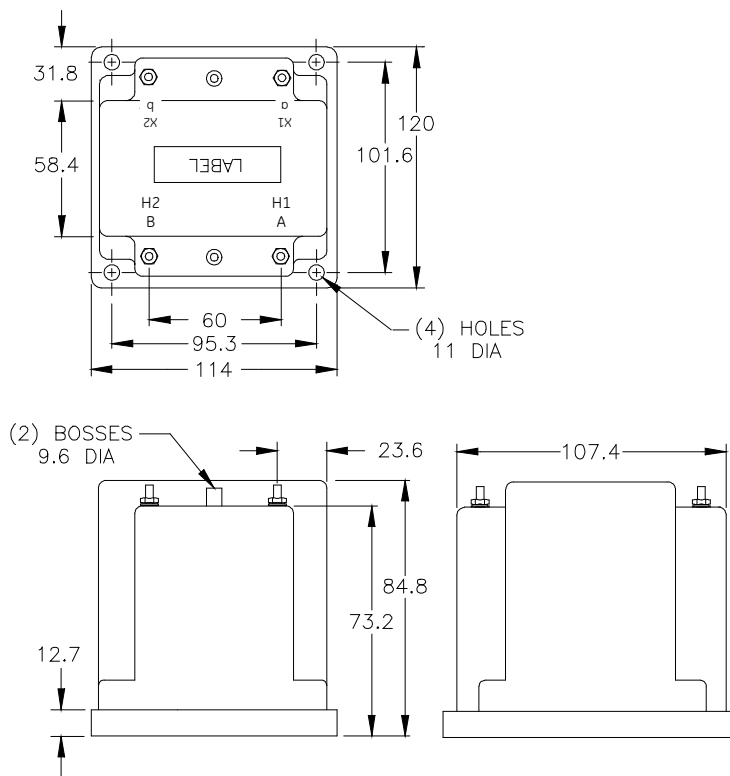
Approximate weight 3.5 kg

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.

Model 460I

- 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.



Dimensions in millimeters.