

POTENTIAL TRANSFORMERS

Model 460 240-240 Volt

These transformers are encased in a thermoplastic case with the core and windings encapsulated in resin. They are designed for line-to-line operation but may also be used in line to neutral or line to ground configuration at 58% of rated voltage.

It is recommended that a 0.75 Amp fuse be used in the secondary to protect the transformer.

Frequency: 50/60 Hz.

Standard Sndary Voltage: 240 VAC

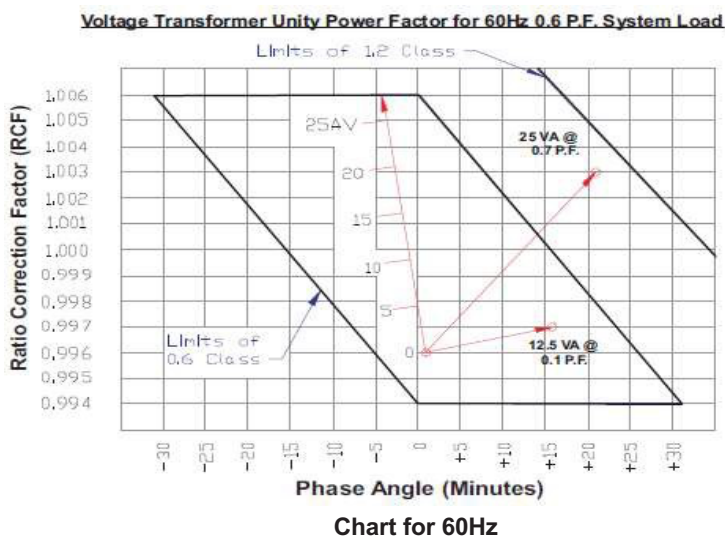
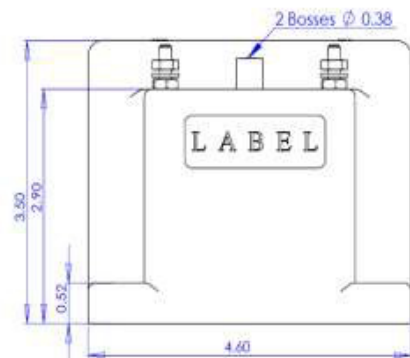
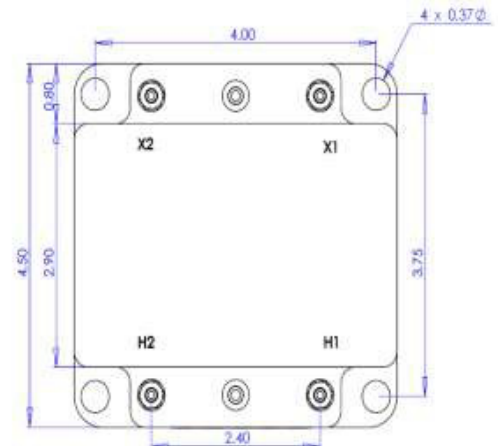
Insulation Level: 600 Volts, 10Kv BIL Full Wave

Accuracy Class: .6W, 1.2 X @60Hz. and 0.5 @ 10VA, 1.0 @ 20VA at 50Hz.

Thermal Rating: 50Hz. 125 VA @ 30C. amb. and 60Hz. 150 VA @ 30C. amb.

- Terminals are No. 10-32 brass studs with flat washer, lock washer and nut.
- All transformers listed except for the 480v and 600v are ANSIC57.13 Group 1.

Catalog Number	Voltage Ratio	Turns Ratio	Recommended Primary Fuse Rating
460-240-240	240:240	1:1	2A



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