Current Transformer

Model 592
rev 08192026

CERTIFICATIONS:

E228202

ISO 9001 QUALITY MANAGEMENT

APPLICATION:
Relaying

FREQUENCY:
50-400 Hz.

INSULATION LEVEL:
600 Volts. 10 kV BIL. full wave

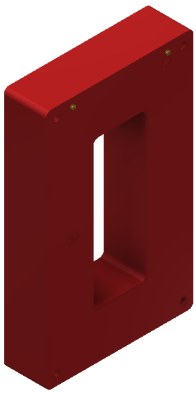
CONTINUOUS THERMAL RATING FACTOR:
2.0 at 30°C amb., 1.5 at 55°C amb.

INSULATION SYSTEM:
Cast in polyurethane resin. Temp. class 130 deg. C. Red

WINDOW DIAMETER:
5.00" x 14.00"

APPROXIMATE WEIGHT:
150 lbs.

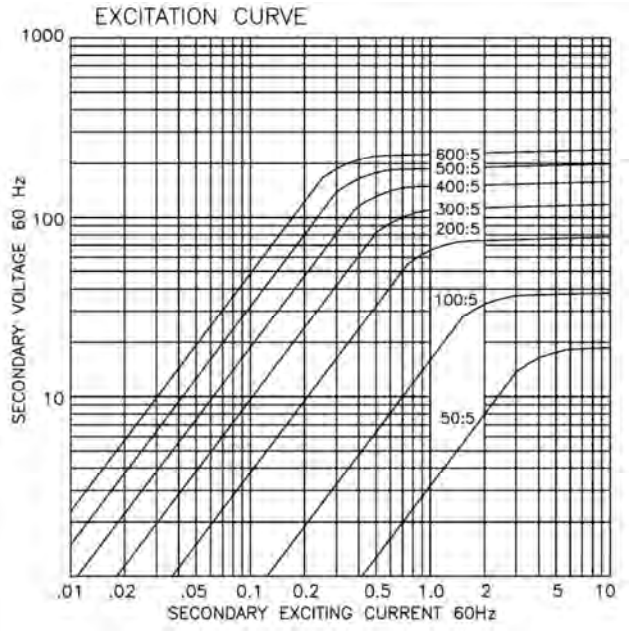
CONNECTIONS:
Secondary terminals are No. 10-32 brass studs with one flat washer, lockwasher and regular nut.



Model	592
Window Size	5.00 x 14.00
Width	14.00
Height	23.00
Depth	4.00

CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	SECONDARY WINDING RESISTANCE (OHMS @ 75°C)
592-500	50:5	C15	0.014
592-101	100:5	C30	0.028
592-201	200:5	C60	0.056
592-301	300:5	C100	0.097
592-401	400:5	C120	0.123
592-501	500:5	C150	0.161
592-601	600:5	C200	0.193

All ratios are also available in 1 amp secondary versions. Add -1 at the end of the part #. Example: 592-500-1 is 50:1 amp.

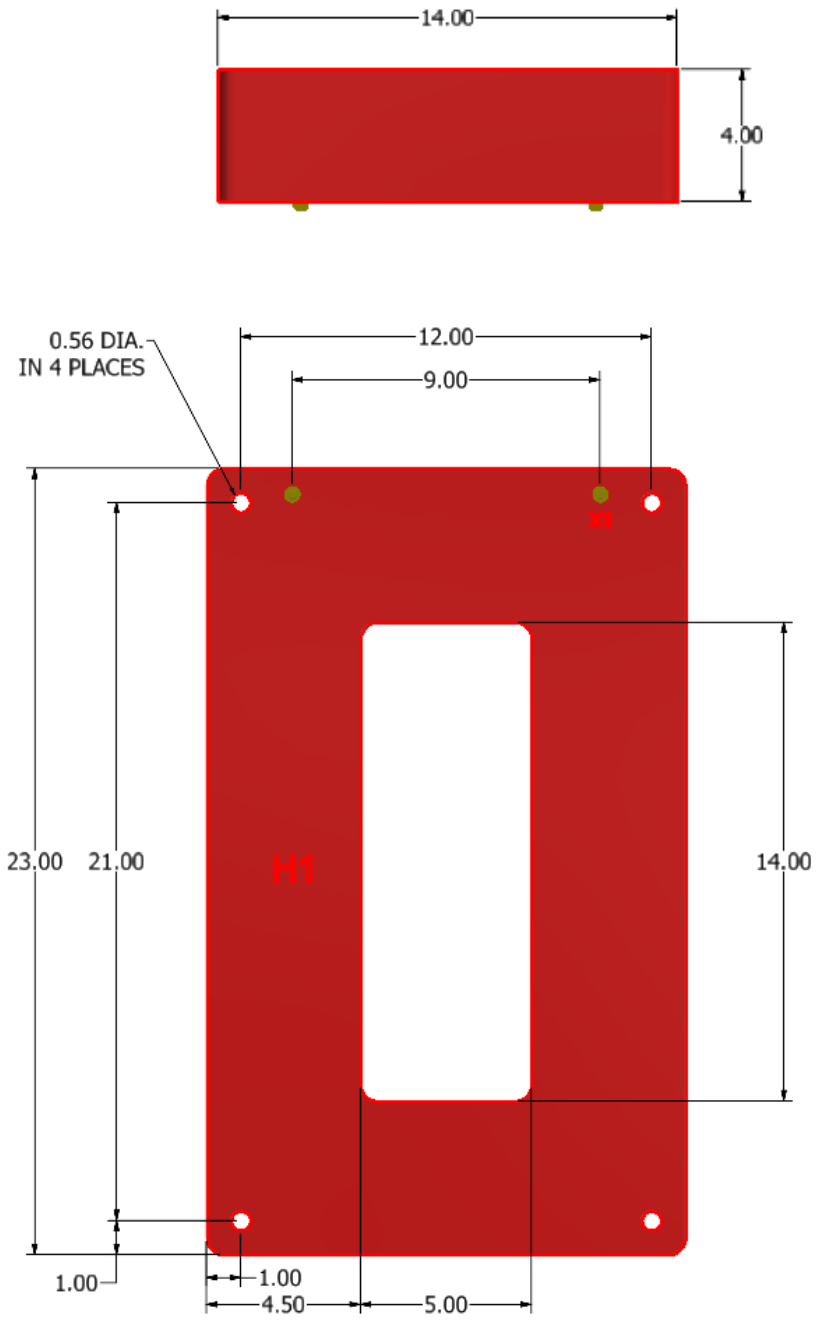


Products are manufactured in a plant whose quality management system has been certified to be in compliance with ISO 9001:2015 by NQA

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DIMENSIONS



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