



**Current Transformer
Technologies LTD**



Current Transformer

Model 592

rev 09302025

CERTIFICATIONS:



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.

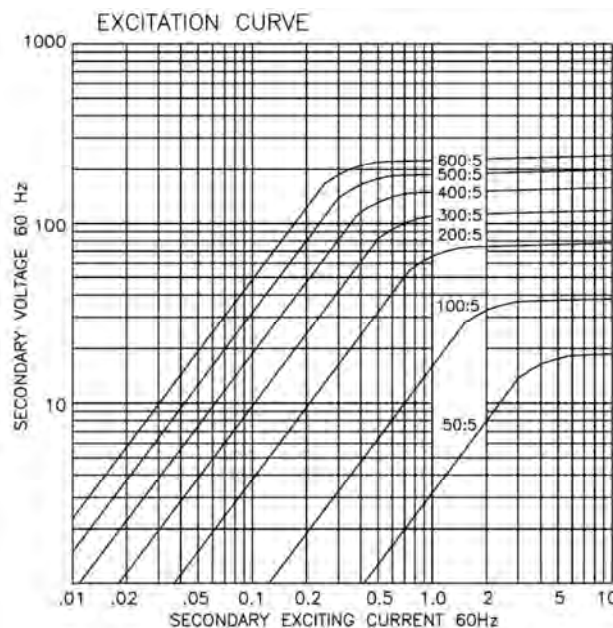
CONNECTIONS:

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



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



DIMENSIONS

