

Current Transformer

Model 594 rev 06062025

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., 2.0 at 55°C amb.

WINDOW DIAMETER:

8.06" x 20.06"

APPROXIMATE WEIGHT:

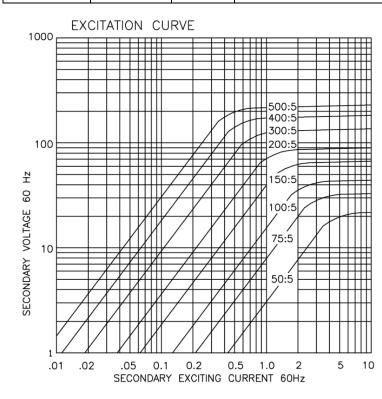
150 lbs.

CONNECTIONS:

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

Model	594	
Window Size	8.06 x 20.06	
Width	13.58	
Height	25.56	
Depth	5.5	

CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	SECONDARY WINDING RESISTANCE (OHMS @ 75°C)
594-500	50:5	C10	0.013
594-750	75:5	C20	0.020
594-101	100:5	C30	0.027
594-151	150:5	C50	0.040
594-201	200:5	C50	0.054
594-301	300:5	C100	0.081
594-401	400:5	C100	0.108
594-501	500:5	C200	0.134





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