

Model 590

Current Transformer
Window Size 4.28”x 11.28”

Application

Relaying.

Frequency

50-400 Hz.

Insulation Level

600 Volts, 10 kV BIL full wave.

Continuous Thermal Current Rating Factor

2.0 at 30 °C. amb.,
2.0 at 55 °C. amb.

Terminals are brass screws No. 10-32
with one flatwasher and lockwasher
accessible from both sides.

Approximate weight 70 lbs.

Excitation data available upon request.



REGULATORY AGENCY APPROVALS



E93779



LR89403

Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-1

Model 590

Catalog Number	Current Ratio	Relay Class
590-500	50:5	C15
590-750	75:5	C25
590-101	100:5	C35
590-151	150:5	C50
590-201	200:5	C70
590-301	300:5	C100
590-401	400:5	C150
590-501	500:5	C180

