

MODEL 584

Current Transformer

Window Size 2.37" x 3.15"



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

Application

Metering.

Frequency

50-400 Hz.

Insulation Level

600 Volts, 10 kV BIL full wave.

Continuous Thermal Current Rating Factor

1.33 at 30°C. amb., 1.0 at 55°C. amb.

Terminals are brass screws No. 10-32 with one internal tooth lockwasher.

Approximate weight 2 lbs.

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CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω @ 75°C)
		B0.1	B0.2	B0.5	B0.9	B1.8	
584-162	1,600:5	0.3	0.3	0.6	0.6	1.2	0.27
584-202	2,000:5	0.3	0.3	0.6	0.6	1.2	0.34
584-252	2,500:5	0.3	0.3	0.6	0.6	0.6	0.48
584-302	3,000:5	0.3	0.3	0.3	0.6	0.6	0.58
584-322	3,200:5	0.3	0.3	0.3	0.6	0.6	0.62



461 Boston Street, Unit E6, Topsfield, MA 01983
Toll Free (800) 644-9773 · Phone (978) 887-2020
meters@spectrumind.com

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