

GE

Energy Connections

Model 576

Current Transformer
Window Size 2.00" x 5.25"

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 studs No. 10-32
 with one flatwasher, lockwasher and
 regular nut.

Approximate weight 3.5 lbs.



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 576

Catalog Number	Current Ratio	ANSI Metering Class at 60 Hz			Secondary Winding Resistance (Ω @ 75 °C)
		BO.1	BO.2	BO.5	
576-102	1,000:5	0.3	0.3	0.6	0.179
576-122	1,200:5	0.3	0.3	0.6	0.215
576-152	1,500:5	0.3	0.3	0.6	0.173
576-162	1,600:5	0.3	0.3	0.6	0.217
576-202	2,000:5	0.3	0.3	0.3	0.272
576-252	2,500:5	0.3	0.3	0.3	0.339
576-302	3,000:5	0.3	0.3	0.3	0.468
*576-402	4,000:5	0.3	0.3	0.3	0.945
**576-502	5,000:5	0.3	0.3	0.3	1.462
**576-602	6,000:5	0.3	0.3	0.3	2.168

* Rating Factor 0.62 at 30°C.

** Rating Factor 0.55 at 30°C.



