

MODEL 585

Current Transformer

Window Size 6.90" x 3.15"



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 3 lbs.

Model 585

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	
585-202	2,000:5	0.3	0.3	0.6	0.6	1.2	0.34
585-252	2,500:5	0.3	0.3	0.6	0.6	1.2	0.48
585-302	3,000:5	0.3	0.3	0.6	0.6	0.6	0.58
585-322	3,200:5	0.3	0.3	0.6	0.6	0.6	0.62
585-402	4,000:5	0.3	0.3	0.3	0.3	0.6	0.85
585-502	5,000:5	0.3	0.3	0.3	0.3	0.3	1.03
585-602	6,000:5	0.3	0.3	0.3	0.3	0.3	1.30



Model 585

