

MODEL 126

Current Transformer

Window Diameter 8.25"



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 Volt, 10 kV BIL full wave.

Terminals are brass screws No. 10-32 with one flatwasher and lockwasher.

Order mounting bracket kit 0221B01529 separately.

Multi-ratios available upon request.

Approximate weight 5.5 lbs.

Model 126

CATALOG NUMBER	CURRENT RATIO	V.A. $\pm 1\%$ CLASS	ANSI METERING AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30°C	@ 55°C
126-401	400:5	4.0	0.6	1.2	2.4	4.8	4.8	0.116	2.0	2.0
126-501	500:5	7.5	0.6	0.6	1.2	2.4	2.4	0.145	2.0	2.0
126-601	600:5	10.0	0.6	0.6	1.2	1.2	2.4	0.173	2.0	2.0
126-751	750:5	15.0	0.3	0.6	0.6	1.2	1.2	0.217	2.0	1.5
126-801	800:5	20.0	0.3	0.3	0.6	0.6	1.2	0.231	2.0	1.5
126-102	1000:5	25.0	0.3	0.3	0.6	0.6	1.2	0.289	2.0	1.5
126-122	1,200:5	40.0	0.3	0.3	0.3	0.6	0.6	0.347	1.5	1.33
126-152	1,500:5	50.0	0.3	0.3	0.3	0.3	0.6	0.434	1.5	1.0
126-162	1,600:5	50.0	0.3	0.3	0.3	0.3	0.6	0.462	1.5	1.0
126-202	2,000:5	60.0	0.3	0.3	0.3	0.3	0.3	0.578	1.33	1.0
126-252	2,500:5	75.0	0.3	0.3	0.3	0.3	0.3	0.904	1.0	0.8
126-302	3,000:5	90.0	0.3	0.3	0.3	0.3	0.3	0.722	1.33	1.0



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

Model 126 (Cont'd)

CATALOG NUMBER	CURRENT RATIO	V.A. $\pm 1\%$ CLASS	ANSI METERING AT 60 Hz					SECONDARY WINDING RESISTANCE (Ω @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30°C	@ 55°C
126-322	3,200:5	95.0	0.3	0.3	0.3	0.3	0.3	0.770	1.33	1.0
126-352	3,500:5	100.0	0.3	0.3	0.3	0.3	0.3	0.842	1.0	0.8
126-402	4,000:5	125.0	0.3	0.3	0.3	0.3	0.3	0.962	1.0	0.8
126-502	5,000:5	140.0	0.3	0.3	0.3	0.3	0.3	1.203	1.0	0.8

