



**Current Transformer
Technologies LTD**



Current Transformer

Model 126

rev 12162025

CERTIFICATIONS:



APPLICATION:

Metering.

FREQUENCY:

50-400 Hz.

INSULATION LEVEL:

600 Volts. 10 kV BIL. full wave

WINDOW DIAMETER:

8.25"

APPROXIMATE WEIGHT:

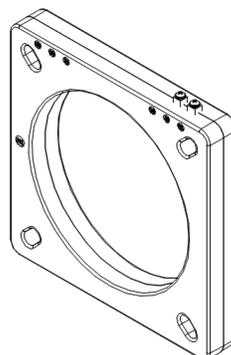
5.5 lbs.

CONNECTIONS:

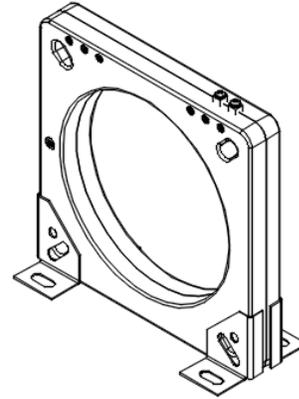
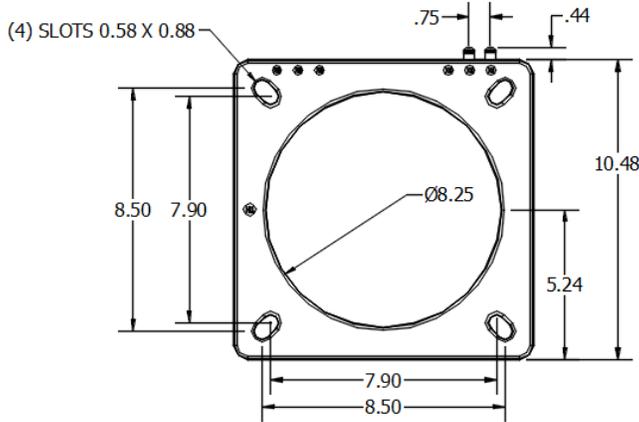
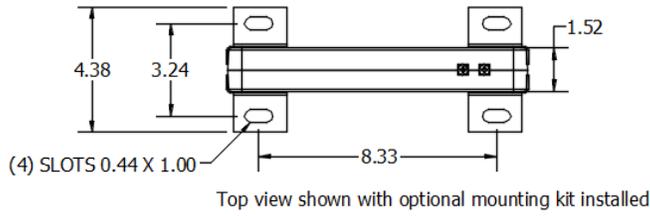
- Terminals are brass screws No. 10-32 UNF with one flat washer and a split lock washer
- Multi-ratios available upon request
- Mounting Kit # 125-KIT (optional)

Model	126
Window Size	8.25
Width	10.48
Height	10.48
Depth	1.53

CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	ANSI METERING CLASS AT 60 HZ					SECONDARY WINDING RESISTANCE (OHMS @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30°C	@ 55°C
126 - 401	400:5	C4	0.6	1.2	2.4	4.8	4.8	0.116	2	2
126 - 501	500:5	C7.5	0.6	0.6	1.2	2.4	2.4	0.145	2	2
126 - 601	600:5	C10	0.6	0.6	1.2	1.2	2.4	0.173	2	2
126 - 751	750:5	C15	0.3	0.6	0.6	1.2	1.2	0.217	2	1.5
126 - 801	800:5	C20	0.3	0.3	0.6	0.6	1.2	0.231	2	1.5
126 - 102	1000:5	C25	0.3	0.3	0.6	0.6	1.2	0.289	2	1.5
126 - 122	1200:5	C40	0.3	0.3	0.3	0.6	0.6	0.347	1.5	1.33
126 - 152	1500:5	C50	0.3	0.3	0.3	0.3	0.6	0.434	1.5	1
126 - 162	1600:5	C50	0.3	0.3	0.3	0.3	0.6	0.462	1.5	1
126 - 202	2000:5	C60	0.3	0.3	0.3	0.3	0.3	0.578	1.33	1
126 - 252	2500:5	C75	0.3	0.3	0.3	0.3	0.3	0.904	1	0.8
126 - 302	3000:5	C90	0.3	0.3	0.3	0.3	0.3	0.722	1.33	1
126 - 322	3200:5	C95	0.3	0.3	0.3	0.3	0.3	0.770	1.33	1
126 - 352	3500:5	C100	0.3	0.3	0.3	0.3	0.3	0.842	1	0.8
126 - 402	4000:5	C125	0.3	0.3	0.3	0.3	0.3	0.962	1	0.8
126 - 502	5000:5	C140	0.3	0.3	0.3	0.3	0.3	1.203	1	0.8



Products are manufactured in a plant whose quality management system has been certified to be in compliance with ISO 9001:2015 by NQA



EXCITATION CURVE

Model 126

