CURRENT TRANSFORMERS

METERING CLASS CURRENT TRANSFORMERS

MODELS 125-126

FEATURES

- Manufactured to meet requirements of UL 1244 and revisions.
- Model 125 Terminals are Brass Studs No. 8-32 UNC
- Model 126 Terminals are Brass Studs No. 10-32 UNC (Each with flat washer, lockwasher and regular nut.)

APPLICATIONS

- For use with AGW series and AGH series Watt and Watt/Watt Hour Transducers.
- Ideal for use with Ammeters, Set Point Relays, Watt, Var, Current Transducers and Watt Hour Meters.

SPECIFICATIONS

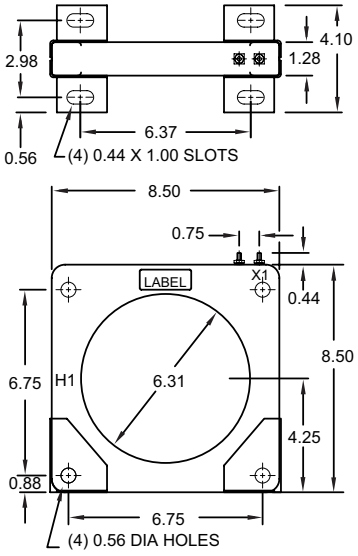
Frequency ..... 50 to 400 Hz.
Insulation Class ..... 0.6KV BIL 10KV Full Wave
Weight ..... Model 125 ..... 3lbs.
Model 126 ..... 5.5 lbs.
Mounting Brackets ..... Model 125 ..... P/N 0221B00231
Model 126 ..... P/N 0221B01529

E93779 LR89403

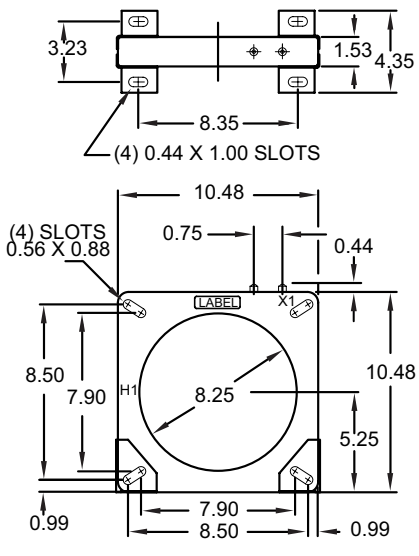
600V CLASS

CATALOG NUMBER	CURRENT RATIO	ANSI METERING CLASS ACCURACY (60 HZ.)					SECONDARY WINDING RESISTANCE (OHMS @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
		B 0.1	B 0.2	B 0.5	B 0.9	B 1.8		@30°C	@55°C
125-102	1000:5	0.3	0.3	0.3	0.6	1.2	0.187	1.5	1.33
125-122	1200:5	0.3	0.3	0.3	0.6	1.2	0.224	1.5	1.33
125-152	1500:5	0.3	0.3	0.3	0.3	0.6	0.285	1.5	1.33
125-162	1600:5	0.3	0.3	0.3	0.3	0.6	0.304	1.5	1.33
125-202	2000:5	0.3	0.3	0.3	0.3	0.6	0.280	1.5	1.0
125-252	2500:5	0.3	0.3	0.3	0.3	0.6	0.351	1.33	1.0
125-302	3000:5	0.3	0.3	0.3	0.3	0.6	0.421	1.33	1.0
125-352	3500;5	0.3	0.3	0.3	0.3	0.6	0.491	1.33	1.0
125-402	4000:5	0.3	0.3	0.3	0.3	0.6	0.696	1.0	0.8
126-152	1500:5	0.3	0.3	0.3	0.3	0.6	0.434	1.5	1.0
126-162	1600:5	0.3	0.3	0.3	0.3	0.6	0.462	1.5	1.0
126-202	2000:5	0.3	0.3	0.3	0.3	0.3	0.578	1.33	1.0
126-252	2500:5	0.3	0.3	0.3	0.3	0.3	0.904	1.0	0.8
126-302	3000:5	0.3	0.3	0.3	0.3	0.3	0.722	1.33	1.0
126-322	3200:5	0.3	0.3	0.3	0.3	0.3	0.770	1.33	1.0
126-352	3500:5	0.3	0.3	0.3	0.3	0.3	0.642	1.0	0.8
126-402	4000:5	0.3	0.3	0.3	0.3	0.3	0.962	1.0	0.8
126-502	5000:5	0.3	0.3	0.3	0.3	0.3	1.203	1.0	0.8

MODEL 125 DIMENSIONS



MODEL 126 DIMENSIONS



All Dimensions In Inches

FLEX-CORE®
Div. Morlan & Associates, Inc.
6625 McVey Blvd. Columbus, Ohio 43235
WWW.FLEX-CORE.COM
sales@flex-core.com
PHONE (614) 889-6152
TECH. ASSISTANCE (614) 876-8308
FAX # (614) 876-8538