

MODEL 788

Current Transformer

Window Diameter 4.00"



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

Relaying and metering.

Frequency

50-400 Hz.

Insulation Level

0.6 kV, BIL 10 kV full wave.

Continuous Thermal Current Rating Factor

2.0 at 30 °C. amb., 1.5 at 55 °C. amb.

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

Approximate weight 20 lbs.

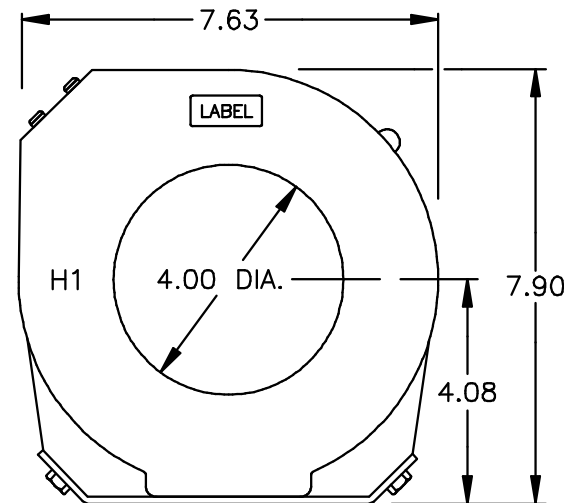
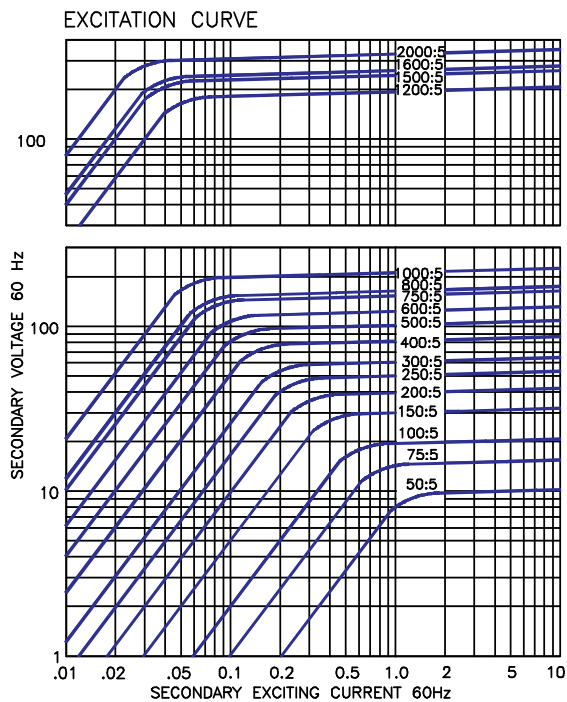
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CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	ANSI METERING CLASS AT 60 HZ					SECONDARY WINDING RESISTANCE (Ω @ 75 °C)
			B0.1	B0.2	B0.5	B0.9	B1.8	
788-500	50:5	C10	4.8	4.8	-	-	-	0.017
788-750	75:5	C10	2.4	2.4	4.8	-	-	0.025
788-101	100:5	C10	1.2	2.4	4.8	4.8	-	0.035
788-151	150:5	C20	0.6	1.2	2.4	2.4	4.8	0.052
788-201	200:5	C20	0.6	0.6	1.2	2.4	2.4	0.070
788-251	250:5	C50	0.6	0.6	0.6	1.2	2.4	0.087
788-301	300:5	C50	0.3	0.3	0.6	1.2	1.2	0.104
788-401	400:5	C50	0.3	0.3	0.3	0.6	1.2	0.139
788-501	500:5	C100	0.3	0.3	0.3	0.3	0.6	0.174
788-601	600:5	C100	0.3	0.3	0.3	0.3	0.3	0.209
788-751	750:5	C100	0.3	0.3	0.3	0.3	0.3	0.329
788-801	800:5	C100	0.3	0.3	0.3	0.3	0.3	0.351
788-102	1,000:5	C200	0.3	0.3	0.3	0.3	0.3	0.438
788-122	1,200:5	C200	0.3	0.3	0.3	0.3	0.3	0.389
788-152	1,500:5	C200	0.3	0.3	0.3	0.3	0.3	0.487
788-162	1,600:5	C200	0.3	0.3	0.3	0.3	0.3	0.519
788-202	2,000:5	C200	0.3	0.3	0.3	0.3	0.3	0.814



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BASEPLATE HAS
(4) 0.47 SQUARE HOLES
FOR CAPTIVE NUTS

