# GE Energy Connections

# Model 389

### Current Transformer Window Diameter 5.75"

### Application

Relaying and 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.

Multi-ratios available on request.

Approximate weight 70 lbs.



REGULATORY AGENCY APPROVALS E93779 , CANADIAN C SND E93779 Manufactured to meet the requirements of ANSI/IEEE C57.13. Classified by U.L. in accordance with IEC 44-1

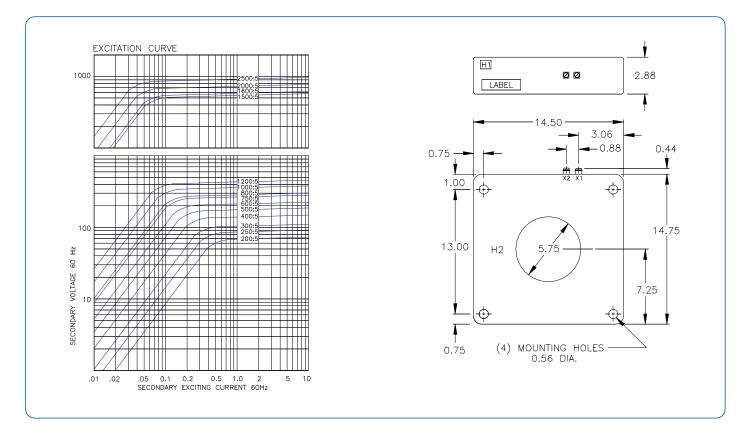
### Model 389

Catalog Number	Current Ratio	Relay Class	ANSI Metering Class at 60 Hz					Secondary Winding Resistance	Continuous Thermal Rating Factor	
			B0.1	B0.2	B0.5	B0.9	B1.8	(Ω @ 75 °C)	@ 30 °C	@ 55 °C
389—201	200:5	C50	0.3	0.6	1.2	1.2	2.4	0.087	2.0	2.0
389-251	250:5	C50	0.3	0.3	0.6	1.2	1.2	0.109	2.0	2.0
389-301	300:5	C100	0.3	0.3	0.6	0.6	1.2	0.130	2.0	2.0
389-401	400:5	C100	0.3	0.3	0.3	0.6	0.6	0.174	2.0	2.0
389-501	500:5	C100	0.3	0.3	0.3	0.6	0.6	0.217	2.0	2.0
389—601	600:5	C200	0.3	0.3	0.3	0.3	0.3	0.261	2.0	2.0
389-751	750:5	C200	0.3	0.3	0.3	0.3	0.3	0.326	2.0	2.0
389-801	800:5	C200	0.3	0.3	0.3	0.3	0.3	0.348	2.0	2.0
389—102	1,000:5	C200	0.3	0.3	0.3	0.3	0.3	0.435	2.0	2.0
389-122	1,200:5	C400	0.3	0.3	0.3	0.3	0.3	0.522	2.0	1.5
389—152	1,500:5	C400	0.3	0.3	0.3	0.3	0.3	0.674	2.0	1.5
389—162	1,600:5	C400	0.3	0.3	0.3	0.3	0.3	0.719	2.0	1.5
389—202	2,000:5	C400	0.3	0.3	0.3	0.3	0.3	0.899	1.5	1.33
389—252	2,500:5	C800	0.3	0.3	0.3	0.3	0.3	1.123	1.5	1.0

Approved for revenue metering by Industry Canada No. AE-0661



### Model 389



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# GE Energy Connections

# Model 389MR

### Current Transformer with Multi-Ratio Window Diameter 5.75"

### Application

Relaying.

### 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.

Approximate weight 70 lbs

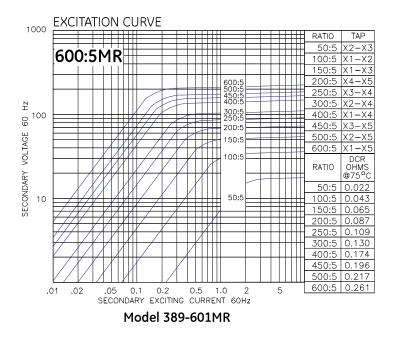


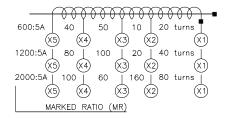
## Model 388MR

@ 55 °C
2.0
1.5
1.33





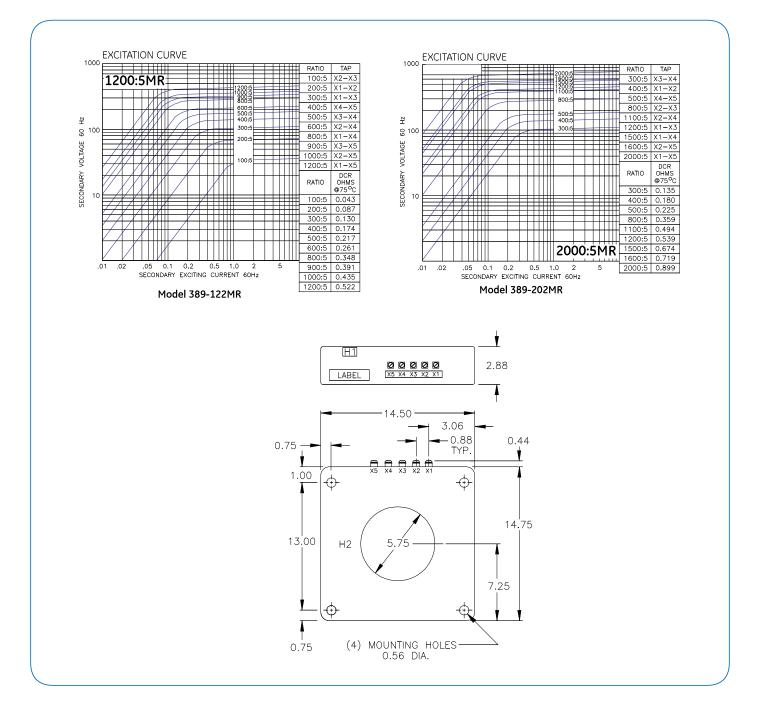








### Model 388MR



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