### GE

### **Grid Solutions**

# Model 387

## **Current Transformer** Window Diameter 4.50"

### **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.





### Model 387

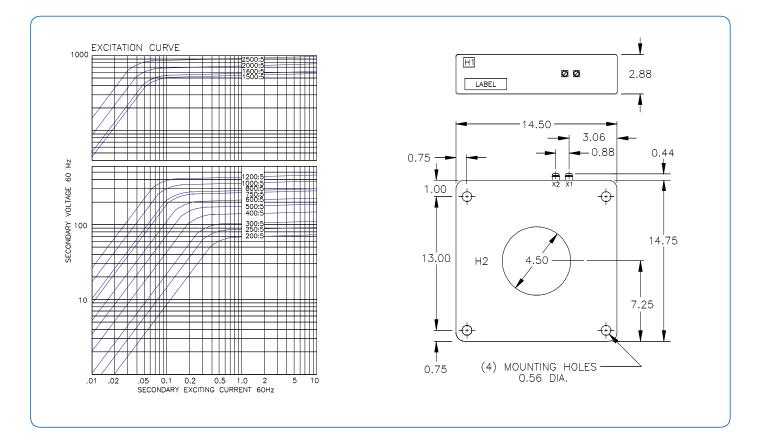
Catalog Number	Current Ratio	Relay Class	ANSI Metering Class at 60 Hz					Secondary Winding Resistance	Continuous Thermal Rating Factor	
			B0.1	B0.2	B0.5	B0.9	B1.8	(Ω @ 75 °C)	@ 30 °C	@ 55 °C
387-201	200:5	C50	0.3	0.6	1.2	1.2	2.4	0.087	2.0	2.0
387-251	250:5	C50	0.3	0.3	0.6	1.2	1.2	0.109	2.0	2.0
387-301	300:5	C100	0.3	0.3	0.6	0.6	1.2	0.130	2.0	2.0
387-401	400:5	C100	0.3	0.3	0.3	0.6	0.6	0.174	2.0	2.0
387-501	500:5	C100	0.3	0.3	0.3	0.6	0.6	0.217	2.0	2.0
387-601	600:5	C200	0.3	0.3	0.3	0.3	0.3	0.261	2.0	2.0
387-751	750:5	C200	0.3	0.3	0.3	0.3	0.3	0.326	2.0	2.0
387-801	800:5	C200	0.3	0.3	0.3	0.3	0.3	0.348	2.0	2.0
387-102	1,000:5	C200	0.3	0.3	0.3	0.3	0.3	0.435	2.0	2.0
387—122	1,200:5	C400	0.3	0.3	0.3	0.3	0.3	0.522	2.0	1.5
387—152	1,500:5	C400	0.3	0.3	0.3	0.3	0.3	0.674	2.0	1.5
387—162	1,600:5	C400	0.3	0.3	0.3	0.3	0.3	0.719	2.0	1.5
387-202	2,000:5	C400	0.3	0.3	0.3	0.3	0.3	0.899	1.5	1.33
387-252	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-0652





### Model 387



## Model 387MR

### **Current Transformer with Multi-Ratio Window Diameter 4.50**"

### **Application**

Relaying.

### Frequency

50-400 Hz.

### **Insulation Level**

600 Volt, 10 kV BIL full wave.

Terminals are brass screws with one flatwasher and lockwasher.

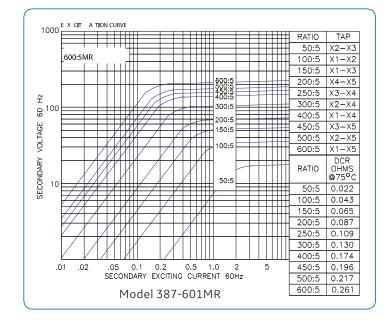
Approximate weight 70 lbs.

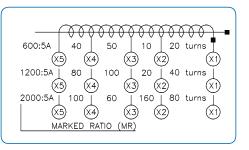


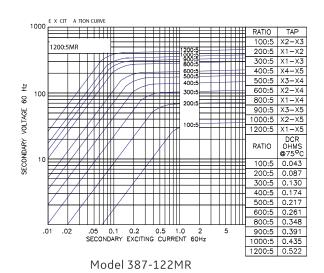
#### Model 387MR

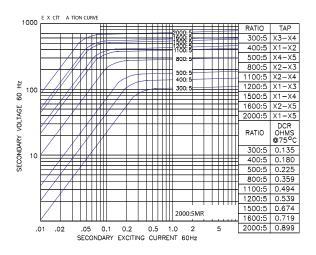
Catalog Number	Relay Class	Continuous Thermal Rating Factor			
Number	Class	@ 30 °C	@ 55 °C		
387-601MR	C200	2.0	2.0		
387-122MR	C400	2.0	1.5		
387-202MR	C400	1.5	1.33		



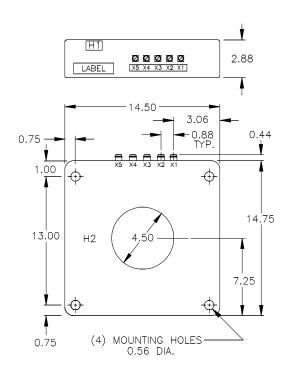








Model 387-202MR



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#### **Worldwide Contact Center**

Web: www.GEGridSolutions.com/contact Phone: +44 (0) 1785 250 070 USA and Canada: +1 (0) 800 547 8629 Europe, Middle East and Africa: +34 (0) 94 485 88 00

