

# MODEL 590

## Current Transformer

Window Size 4.28" x 11.28"



### Application

Relaying.

### Frequency

50-400 Hz.

### Insulation Level

600 Volts, 10 kV BIL full wave.

### Continuous Thermal Current Rating Factor

2.0 at 30°C. amb., 2.0 at 55°C. amb.

Terminals are brass screws No. 10-32 with one flatwasher and lockwasher accessible from both sides.

Approximate weight 70 lbs.

Excitation data available upon request.

### Model 590

| CATALOG NUMBER | CURRENT RATIO | RELAY CLASS |
|----------------|---------------|-------------|
| 590-500        | 50:5          | C15         |
| 590-750        | 75:5          | C25         |
| 590-101        | 100:5         | C35         |
| 590-151        | 150:5         | C50         |
| 590-201        | 200:5         | C70         |
| 590-301        | 300:5         | C100        |
| 590-401        | 400:5         | C150        |
| 590-501        | 500:5         | C180        |



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