

# MODEL 388

## 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 35 lbs.

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| CATALOG NUMBER | CURRENT RATIO | RELAY CLASS | ANSI METERING CLASS AT 60 Hz |      |      |      |      | SECONDARY WINDING RESISTANCE ( $\Omega$ @ 75°C) | CONTINUOUS THERMAL RATING FACTOR |        |
|----------------|---------------|-------------|------------------------------|------|------|------|------|-------------------------------------------------|----------------------------------|--------|
|                |               |             | B0.1                         | B0.2 | B0.5 | B0.9 | B1.8 |                                                 | @ 30°C                           | @ 55°C |
| 388-201        | 200:5         | C20         | 0.6                          | 0.6  | 1.2  | 2.4  | 4.8  | 0.061                                           | 2.0                              | 2.0    |
| 388-251        | 250:5         | C20         | 0.3                          | 0.6  | 1.2  | 2.4  | 2.4  | 0.077                                           | 2.0                              | 2.0    |
| 388-301        | 300:5         | C50         | 0.3                          | 0.3  | 0.6  | 1.2  | 2.4  | 0.092                                           | 2.0                              | 2.0    |
| 388-401        | 400:5         | C50         | 0.3                          | 0.3  | 0.3  | 0.6  | 1.2  | 0.123                                           | 2.0                              | 2.0    |
| 388-501        | 500:5         | C50         | 0.3                          | 0.3  | 0.3  | 0.6  | 0.6  | 0.153                                           | 2.0                              | 2.0    |
| 388-601        | 600:5         | C100        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.6  | 0.184                                           | 2.0                              | 2.0    |
| 388-751        | 750:5         | C100        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.230                                           | 2.0                              | 2.0    |
| 388-801        | 800:5         | C100        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.245                                           | 2.0                              | 2.0    |
| 388-102        | 1,000:5       | C100        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.307                                           | 2.0                              | 1.5    |
| 388-122        | 1,200:5       | C200        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.368                                           | 2.0                              | 1.5    |
| 388-152        | 1,500:5       | C200        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.502                                           | 2.0                              | 1.5    |
| 388-162        | 1,600:5       | C200        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.535                                           | 2.0                              | 1.5    |
| 388-202        | 2,000:5       | C200        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.669                                           | 1.5                              | 1.33   |
| 388-252        | 2,500:5       | C400        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.836                                           | 1.5                              | 1.0    |
| 388-302        | 3,000:5       | C400        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.933                                           | 1.5                              | 1.0    |
| 388-322        | 3,200:5       | C400        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 0.995                                           | 1.5                              | 1.0    |
| 388-352        | 3,500:5       | C400        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 1.083                                           | 1.5                              | 1.0    |
| 388-402        | 4,000:5       | C400        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.3  | 1.244                                           | 1.33                             | 1.0    |



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