

# GE

## Energy Connections

# Model 3P665

**Current Transformer**  
**Window Size 2.63" x 4.88"**

### Application

3 phase metering.

### Frequency

50-400 Hz.

### Insulation Level

600 Volts, 10 kV BIL full wave.

The core and coil assembly is encased in a thermoplastic shell.

Four 12 gauge wires exit right side (H1 side). Wire length is 24" long, labeled as shown.

Approximate weight 7.5 lbs



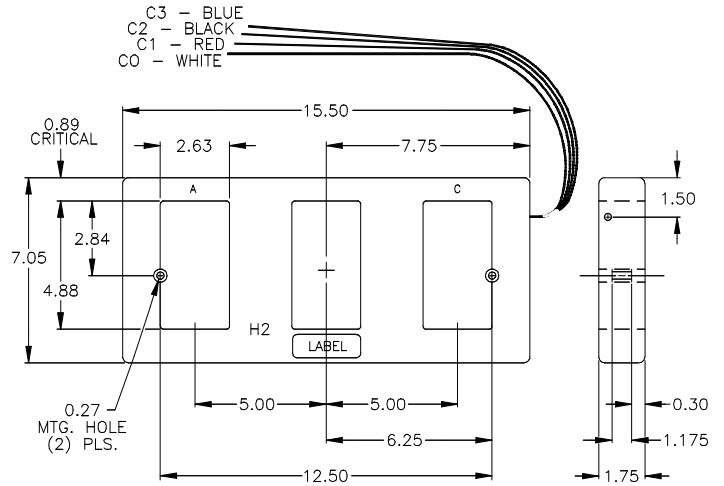
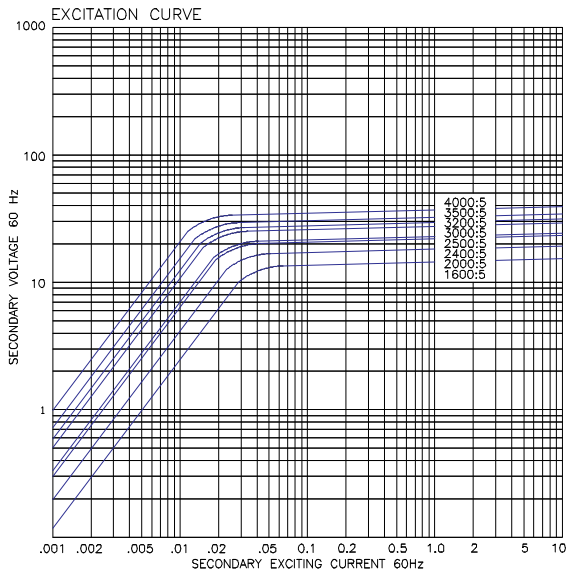
REGULATORY AGENCY APPROVALS  
 E93779  LR89403  
 Manufactured to meet the requirements of ANSI/IEEE C57.13.  
 Classified by U.L. in accordance with IEC 44-1

### Data Table: Model 3P665

Catalog Number	Current Ratio	ANSI Metering Class at 60 Hz					Secondary Winding Resistance ( $\Omega$ @ 75°C)
		BO.1	BO.2	BO.5	BO.9	B1.8	
3P665-162	1600:5	0.3	0.3	0.6	0.6	1.2	0.231
3P665-202	2000:5	0.3	0.3	0.3	0.6	0.6	0.289
3P665-242	2400:5	0.3	0.3	0.3	0.3	0.6	0.431
3P665-252	2500:5	0.3	0.3	0.3	0.3	0.3	0.449
3P665-302	3000:5	0.3	0.3	0.3	0.3	0.3	0.539
3P665-322	3200:5	0.3	0.3	0.3	0.3	0.3	0.574
3P665-352	3500:5	0.3	0.3	0.3	0.3	0.3	0.712
3P665-402	4000:5	0.3	0.3	0.3	0.3	0.3	0.813



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