

# GE

## Energy Connections

# Model 3P669

**Current Transformer**  
**Window Size 2.87" x 6.30"**

### Application

3 phase metering.

### Frequency

50-400 Hz.

### Insulation Level

600 Volts, 10 kV BIL full wave.

Terminals are brass studs No. 8-32 with one flatwasher and regular nut.

Approximate weight 5.5 lbs.



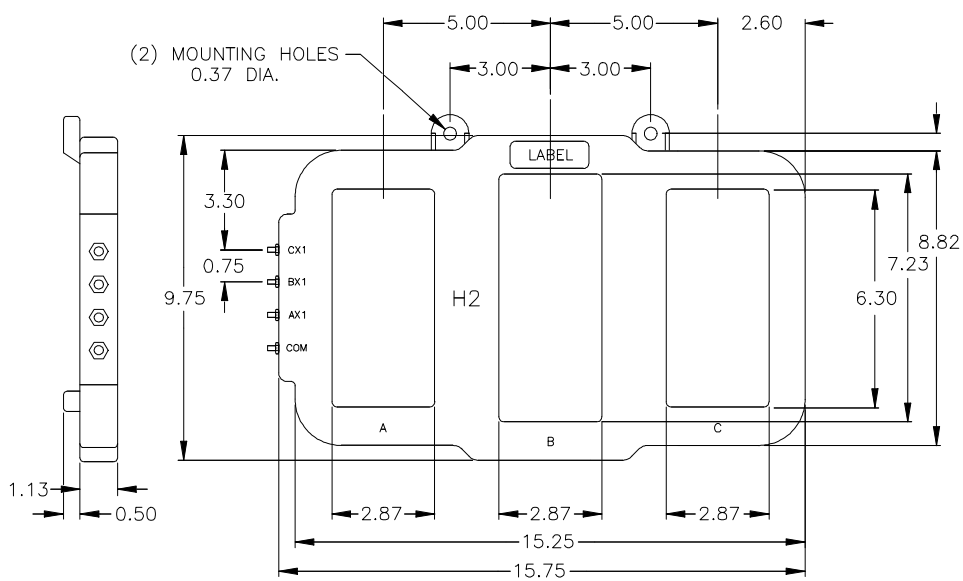
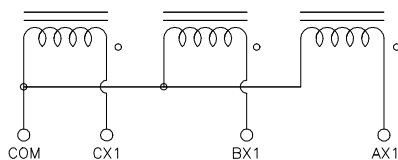
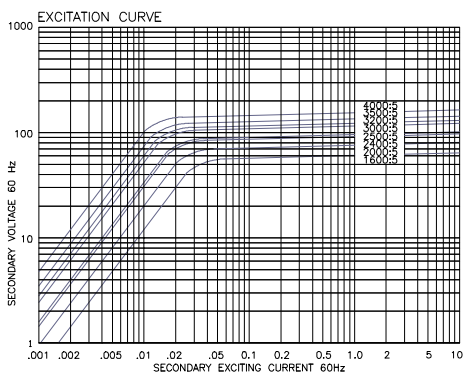
REGULATORY AGENCY APPROVALS  
 E93779, CANADIAN<sup>C</sup> E93779  
 Manufactured to meet the requirements of ANSI/IEEE C57.13.  
 Classified by U.L. in accordance with IEC 44-1

### Data Table: Model 3P669

| Catalog Number | Current Ratio | ANSI Metering Class at 60 Hz |      |      |      |      | Secondary Winding Resistance (Ω @ 75°C) |
|----------------|---------------|------------------------------|------|------|------|------|---|
|                |               | BO.1                         | BO.2 | BO.5 | BO.9 | B1.8 |   |
| 3P669-162      | 1600:5        | 0.3                          | 0.3  | 0.6  | 1.2  | 2.4  | 0.499                                   |
| 3P669-202      | 2000:5        | 0.3                          | 0.3  | 0.3  | 0.6  | 1.2  | 0.624                                   |
| 3P669-242      | 2400:5        | 0.3                          | 0.3  | 0.3  | 0.6  | 1.2  | 0.749                                   |
| 3P669-252      | 2500:5        | 0.3                          | 0.3  | 0.3  | 0.6  | 1.2  | 0.780                                   |
| 3P669-302      | 3000:5        | 0.3                          | 0.3  | 0.3  | 0.6  | 0.6  | 0.936                                   |
| 3P669-322      | 3200:5        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.6  | 1.251                                   |
| 3P669-352      | 3500:5        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.6  | 1.368                                   |
| 3P669-402      | 4000:5        | 0.3                          | 0.3  | 0.3  | 0.3  | 0.6  | 1.952                                   |



# Model 3P669



Grid-AIS-L4-ITL\_Model\_3P669-1201-2017\_05-EN. © Copyright 2017. General Electric Company and Instrument Transformers LLC reserve the right to change specifications of described products at any time without notice and without obligation to notify any person of such changes.

