

# MODEL 3P5

## Current Transformer

Window Diameter 1.56"



(For Horizontal Mounting)

### REGULATORY AGENCY APPROVALS



E93779

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

### Application

3 phase metering and other switchboard applications.

### Frequency

50-400 Hz.

### Insulation level

600 Volts, 10 kV BIL full wave.

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

Transformers can be ordered with secondary leads configured in various ways (consult factory).

Approximate weight 3.0 lbs.

### Data Table : Model 3P5

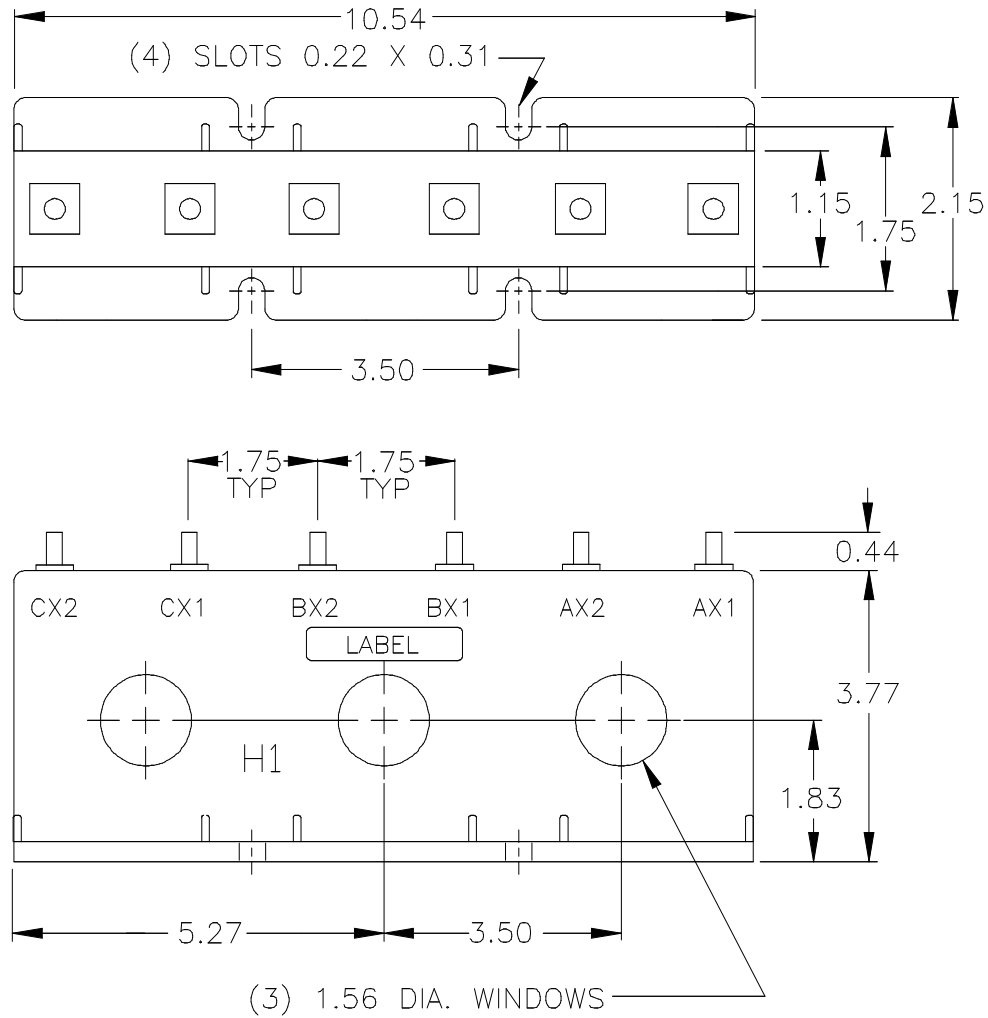
| CATALOG NUMBER | CURRENT RATIO | ANSI METERING CLASS AT 60 Hz |      |      |      |      | SECONDARY WINDING RESISTANCE ( $\Omega$ @ 75°C) |
|----------------|---------------|------------------------------|------|------|------|------|-------------------------------------------------|
|                |               | B0.1                         | B0.2 | B0.5 | B0.9 | B1.8 |                                                 |
| 3P5-500        | 50:5          | 4.8                          | -    | -    | -    | -    | 0.009                                           |
| 3P5-750        | 75:5          | 2.4                          | 4.8  | -    | -    | -    | 0.010                                           |
| 3P5-101        | 100:5         | 1.2                          | 2.4  | -    | -    | -    | 0.012                                           |
| 3P5-151        | 150:5         | 0.6                          | 1.2  | 2.4  | 4.8  | -    | 0.019                                           |
| 3P5-201        | 200:5         | 0.6                          | 0.6  | 1.2  | 2.4  | 4.8  | 0.024                                           |
| 3P5-251        | 250:5         | 0.3                          | 0.3  | 1.2  | 2.4  | 2.4  | 0.033                                           |
| 3P5-301        | 300:5         | 0.3                          | 0.3  | 0.6  | 1.2  | 2.4  | 0.040                                           |
| 3P5-401        | 400:5         | 0.3                          | 0.3  | 0.6  | 1.2  | 1.2  | 0.091                                           |
| 3P5-501        | 500:5         | 0.3                          | 0.3  | 0.6  | 0.6  | 1.2  | 0.105                                           |
| 3P5-601        | 600:5         | 0.3                          | 0.3  | 0.6  | 0.6  | 1.2  | 0.158                                           |
| 3P5-751        | 750:5         | 0.3                          | 0.3  | 0.6  | 0.6  | 0.6  | 0.147                                           |
| 3P5-801        | 800:5         | 0.3                          | 0.3  | 0.6  | 0.6  | 0.6  | 0.156                                           |
| 3P5-102        | 1,000:5       | 0.3                          | 0.3  | 0.3  | 0.3  | 0.6  | 0.196                                           |
| 3P5-122        | 1,200:5       | 0.3                          | 0.3  | 0.3  | 0.3  | 0.6  | 0.291                                           |



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For more information, visit  
[governova.com/grid-solutions](https://governova.com/grid-solutions)

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