

# GE

## Energy Connections

# Model 3P5

## Current Transformer Window Diameter 1.56"

### 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.



(For Horizontal Mounting)

### REGULATORY AGENCY APPROVALS



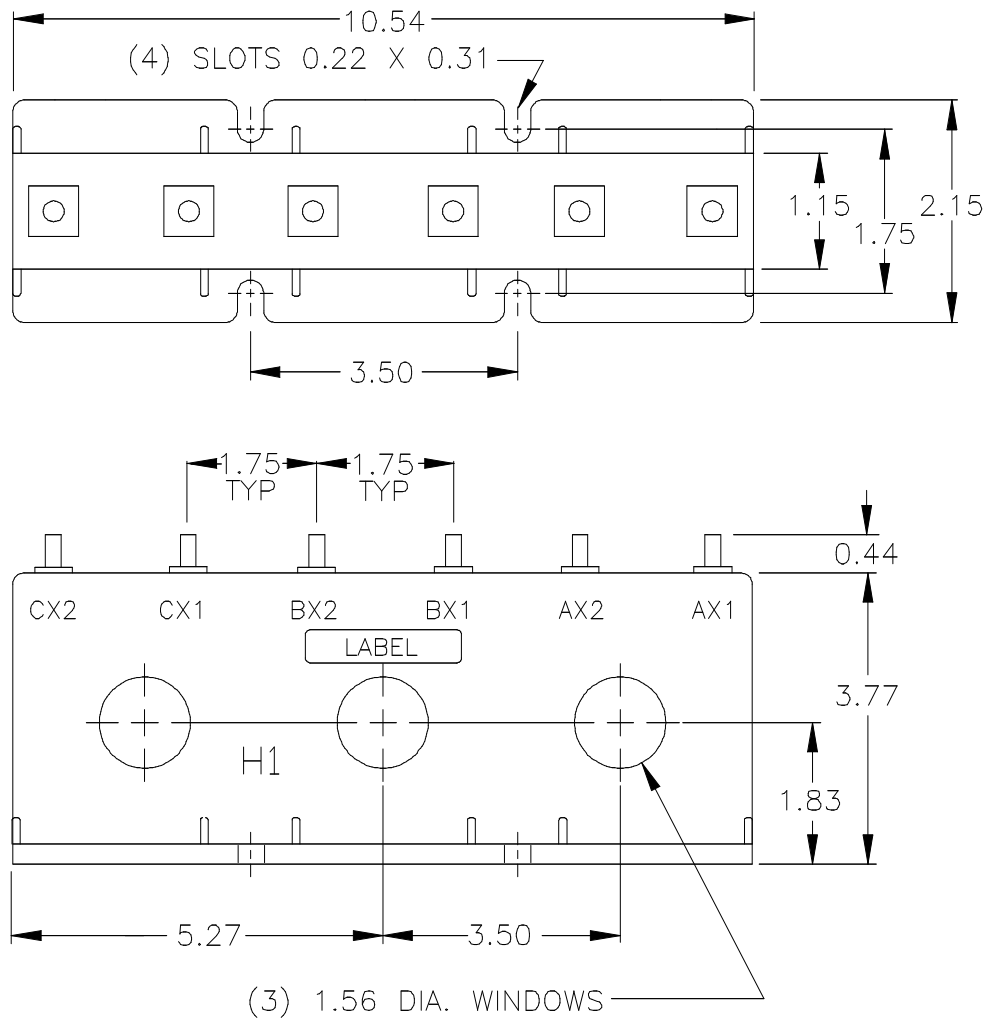
Manufactured to meet the requirements of ANSI/IEEE C57.13.  
Classified by U.L. in accordance with IEC 44-1

### Data Table: Model 3P5

Catalog Number	Current Ratio	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 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



Model 3P5



[GEGridSolutions.com](http://GEGridSolutions.com)

Grid-AIS-L4-ITL\_Model\_3P5-1196-2017\_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.

**Worldwide Contact Center**

Web: [www.GEGridSolutions.com/contact](http://www.GEGridSolutions.com/contact)

Phone: +44 (0) 1785 250 070

USA and Canada: +1 (0) 800 547 8629

Europe, Middle East and Africa: +34 (0) 94 485 88 00

