

Model 3P93

Current Transformer Window Diameter 2.88"

Application

3 phase metering and motor overload protection.

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.

Flexible leads UL 1015, 105°C, CSA approved, No. 16 AWG , 24" long are available.

Approximate weight 7 lbs.



Model 3P93

Catalog Number	Current Ratio	V.A. ± 1% Class	ANSI Metering Class at 60HZ					Secondary Winding Resistance (Ω @ 75°C)
			BO.1	BO.2	BO.5	BO.9	B1.8	
3P93-201	200:5	2.5	1.2	2.4	4.8	—	—	0.036
3P93-251	250:5	5	0.6	1.2	2.4	4.8	—	0.044
3P93-301	300:5	7.5	0.6	1.2	2.4	4.8	—	0.053
3P93-401	400:5	10	0.6	0.6	1.2	2.4	—	0.071
3P93-501	500:5	15	0.6	0.6	1.2	2.4	—	0.089
3P93-601	600:5	20	0.6	0.6	1.2	2.4	2.4	0.107
3P93-751	750:5	30	0.3	0.3	0.6	1.2	1.2	0.133
3P93-801	800:5	40	0.3	0.3	0.6	0.6	1.2	0.142
3P93-102	1000:5	20	0.3	0.6	0.6	1.2	—	0.127
3P93-122	1200:5	25	0.3	0.3	0.6	0.6	—	0.152
3P93-152	1500:5	30	0.3	0.3	0.3	0.6	—	0.190
3P93-162	1600:5	35	0.3	0.3	0.3	0.6	—	0.203
3P93-202	2000:5	40	0.3	0.3	0.3	0.3	0.6	0.254

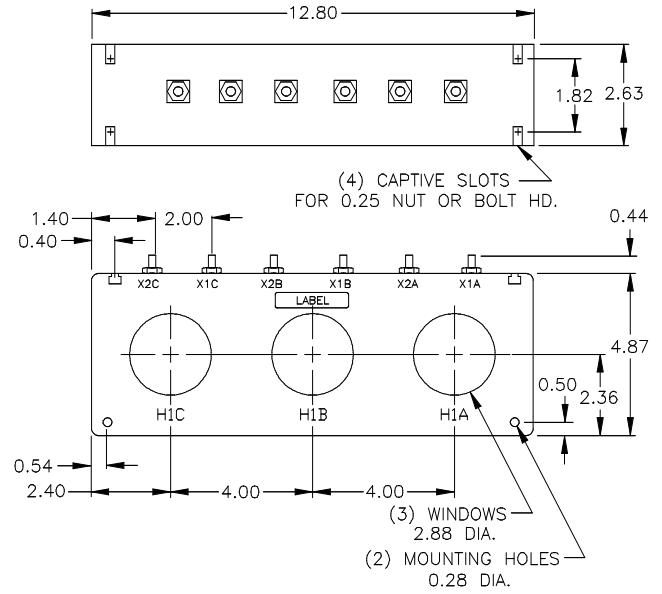
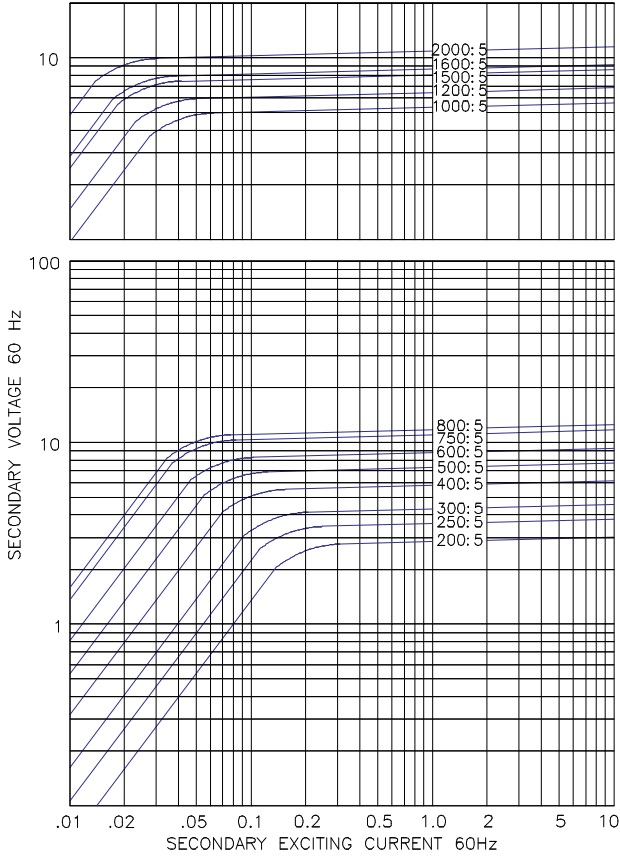
Note: Captive slots on top of transformer case can be used for attaching auxiliary device mounting plate, (not supplied).

If the application requires transformer mounted relays, etc., then transformers can be ordered with secondary leads configured in various ways (consult factory)



Model 3P93

EXCITATION CURVE



GEGridSolutions.com

Grid-AIS-L4-ITL_Model_3P93-1213-2017_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

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

