Energy Connections

Models 568TL, 568TS

Current Transformers Window Size 7.45" x 3.75"

Application

Metering.

Frequency

50-400 Hz.

Insulation Level

600 Volts, 10 kV BIL full wave.

Continuous Thermal Current Rating Factor

1.33 at 30 °C. amb., 1.0 at 55 °C. amb.

TL-Terminals are brass studs No. 10-32 with one flatwasher, lockwasher and regular nut.

TS-Terminals are brass screws No. 10-32 with one flatwasher, lockwasher and regular nut.

Approximate weight 4 lbs.



TL Style





Models 568TL, 568TS

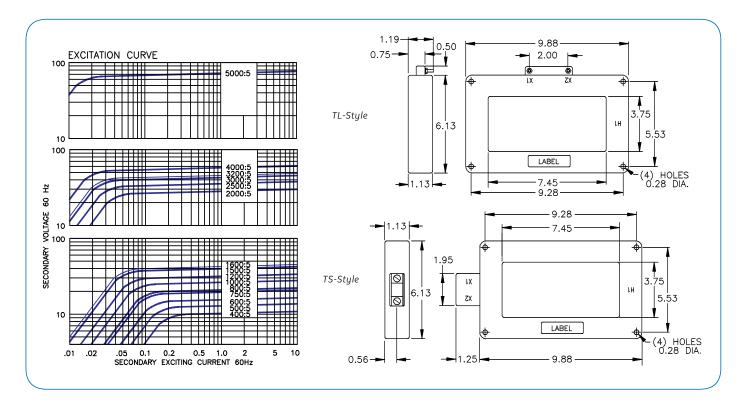
Catalog Number	Current Ratio	ANSI Metering Class at 60 Hz					Secondary
		BO.1	BO.2	BO.5	во.9	B1.8	
568**401	400:5	1.2	1.2	2.4	_	_	0.078
568**501	500:5	0.6	1.2	2.4	_	_	0.098
568**601	600:5	0.6	0.6	1.2	2.4	2.4	0.117
568**751	750:5	0.6	0.6	1.2	1.2	2.4	0.147
568**801	800:5	0.6	0.6	1.2	1.2	2.4	0.157
568**102	1,000:5	0.3	0.3	0.6	1.2	1.2	0.196
568**122	1,200:5	0.3	0.3	0.6	0.6	1.2	0.235
568**152	1,500:5	0.3	0.3	0.3	0.6	0.6	0.294
568**162	1,600:5	0.3	0.3	0.3	0.6	0.6	0.313
568**202	2,000:5	0.3	0.3	0.3	0.6	0.6	0.417
568**252	2,500:5	0.3	0.3	0.3	0.3	0.6	0.419
568**302	3,000:5	0.3	0.3	0.3	0.3	0.6	0.625
568**322	3,200:5	0.3	0.3	0.3	0.3	0.6	0.536
568**402	4,000:5	0.3	0.3	0.3	0.3	0.6	0.834
568**502	5,000:5	0.3	0.3	0.3	0.3	0.6	0.872

^{**}Note: When ordering, prefix Cat No. with model designation required i.e. 568TL-201, or 568TS-201, etc.





Model 568TL, 568TS



 $Grid-AIS-L4-ITL_Model_568-1327-2017_05-EN. @ Copyright 2017. General Electric Company and Instrument Transformers LLC reserve the right to change specifications of described products at any time without notice and without obligation to notify any person of such changes. \\$

