

Models 606 & 608

**Current Transformers with Split Core
Window Sizes 2.75" x 2.70", 2.60" x 6.25"**

Application

For energy management systems and instrumentation.

Frequency

50-400 Hz.

Insulation Level

0.6 kV, BIL 10 kV full wave.

Environment

Suitable for use in wet location environments

Continuous Thermal Current Rating Factor

Model 606:

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

Models 608-501 thru 608-202:

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

Models 608-252 thru 608-322:

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

Secondary Cable: Two No. 16 AWG
6 feet long,

Approximate Weight:
Model 606.....4.5 lbs.
Model 608.....7.5 lbs.



REGULATORY AGENCY APPROVALS



Model 606

Manufactured to meet the requirements of ANSI/IEEE C57.13.
Transformers comply with IEC 61689

Catalog Number	Current Ratio	Burden VA	Accuracy at 60 Hz
606-201	200:5	2.5	2 %
606-251	250:5	3	1 %
606-301	300:5	3.5	1 %
606-351	350:5	4	1 %
606-401	400:5	5	1 %
606-501	500:5	6	1 %
606-601	600:5	8	1 %
606-751	750:5	10	1 %
606-801	800:5	12	1 %
606-102	1,000:5	15	1 %
606-122	1,200:5	20	1 %

REGULATORY AGENCY APPROVALS



Model 608

Manufactured to meet the requirements of ANSI/IEEE C57.13.
Transformers comply with IEC 61689

Catalog Number	Current Ratio	Burden VA	Accuracy at 60 Hz
608-501	500:5	6	1 %
608-601	600:5	8	1 %
608-801	800:5	12	1 %
608-102	1,000:5	13	1 %
608-122	1,200:5	16	1 %
608-152	1,500:5	25	1 %
608-162	1,600:5	27	1 %
608-202	2,000:5	33	1 %
608-252	2,500:5	42	1 %
608-302	3,000:5	50	1 %
608-322	3,200:5	54	1 %



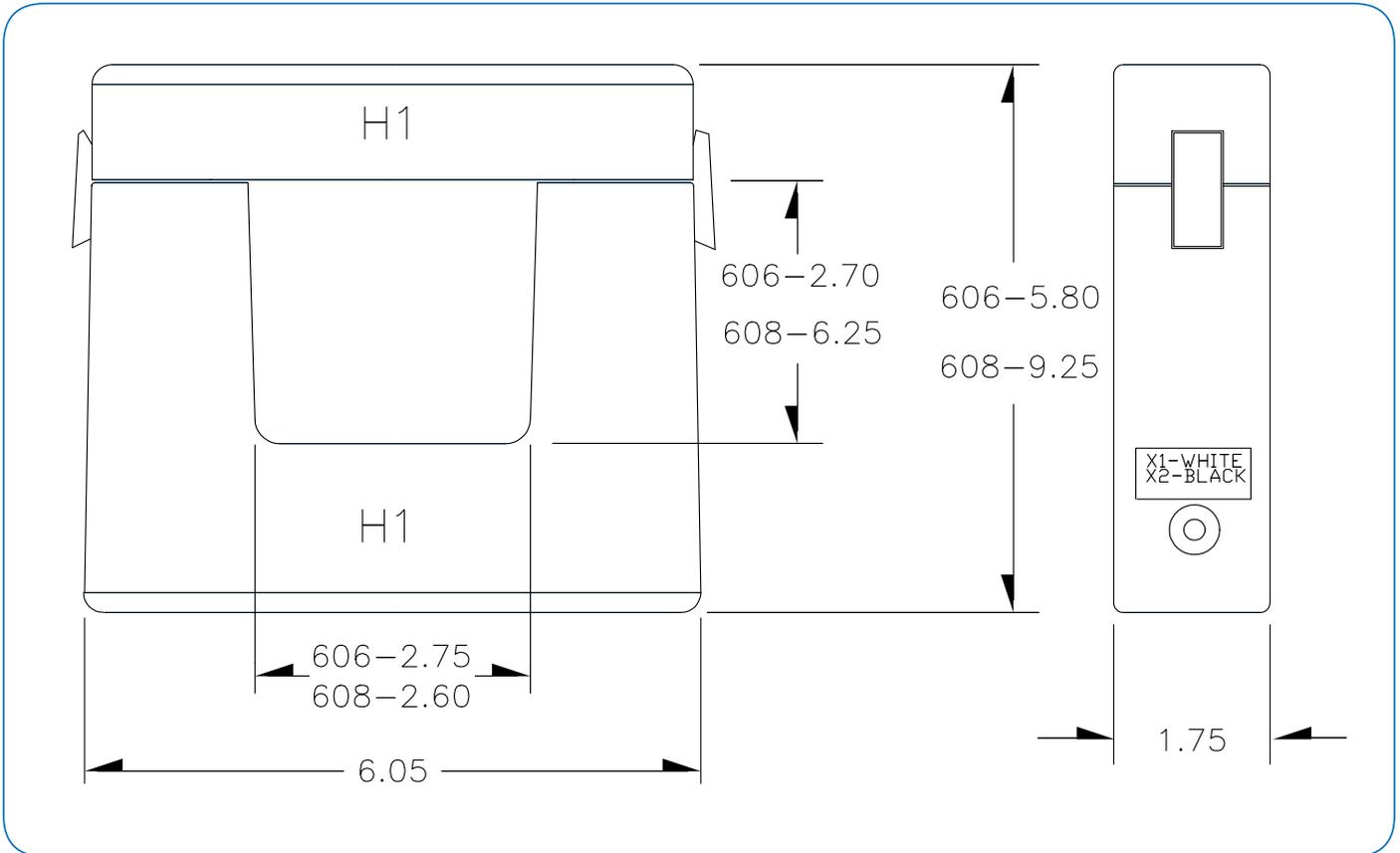
Models 606 & 608 Split Core

These transformers are designed for assembly to an existing electrical installation without the need for dismantling the primary bus or cables.

Caution:

Proper safety precautions must be followed during installation by a trained electrician. Never install while bus is energized.

The current transformer must have its secondary terminals short circuited or the burden connected, before energizing the primary circuit.



GEGridSolutions.com

Grid-AIS-L4-ITL_Model_606_608-1558-2017_10-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

