

CURRENT TRANSFORMERS

SPLIT-CORE CURRENT TRANSFORMER

MODELS 606 & 608

FEATURES

- **WEATHERPROOF** for outdoor or direct burial applications.
- For use with energy management systems and instrumentation.
- Designed for assembly without the need for dismantling the primary bus or cables.¹
- Transformer case is UV stabilized thermoplastic, filled with polyurethane resin.
- UL Recognized.
- Meets C57.13 ANSI specifications



MODEL 606



MODEL 608

SPECIFICATIONS



ACCURACY 1%
 606-201 2%
Frequency 50-400Hz
Insulation Class 0.6KV, 10KV BIL Full Wave
Secondary Cable Two No. 16 AWG, 6' long,
 Direct Burial U.V. Res. U.L. Type TC.
Weight 606 Approximately 4.5 lbs.
 608 Approximately 7.5 lbs.
Window Size 606 2.75" X 2.70"
 608 2.60" X 6.25"

600V CLASS

Model 606

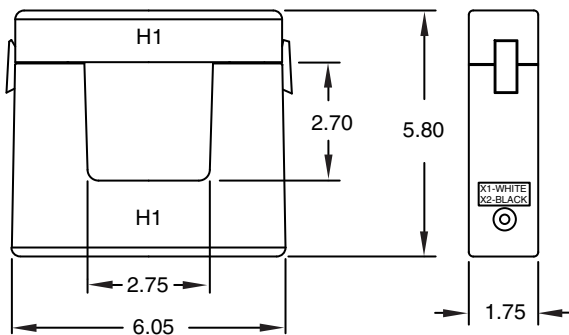
CATALOG NUMBER	CURRENT RATIO	BURDEN VA	ACCURACY @ 60Hz
606-201	200:5	2.5	2%
606-251	250:5	3	1%
606-301	300:5	3.5	1%
606-401	400:5	5	1%
606-501	500:5	6	1%
606-601	600:5	8	1%
606-801	800:5	12	1%
606-102	1000:5	15	1%
606-122	1200:5	20	1%

Model 608

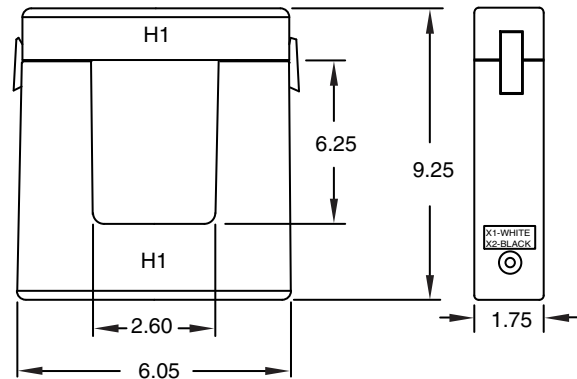
CATALOG NUMBER	CURRENT RATIO	BURDEN VA	ACCURACY @ 60Hz
608-501	500:5	6	1%
608-601	600:5	8	1%
608-801	800:5	12	1%
608-102	1000:5	13	1%
608-122	1200:5	16	1%
608-152	1500:5	25	1%
608-162	1600:5	27	1%
608-202	2000:5	33	1%
608-252	2500:5	42	1%
608-302	3000:5	50	1%

DIMENSIONS

Model 606



Model 608



All Dimensions In Inches

¹ Caution: Proper safety precautions must be followed during installation by a trained electrician. It is recommended that the incoming power be de-energized before installation. The current transformer must have it's secondary terminals short-circuited or the burden connected, before energizing the primary circuit.

FLEX-CORE®
 Div. Morlan & Associates, Inc.
 6625 McVey Blvd. Columbus, Ohio 43235

WWW.FLEX-CORE.COM
 sales@flex-core.com

PHONE (614) 889-6152
TECH. ASSISTANCE (614) 876-8308
FAX # (614) 876-8538