

PRODUCT PROFILE

CURRENT TRANSFORMER

MODEL 1411-617 SPLIT CORE

Application

For energy management systems and instrumentation.

Frequency

50-400 Hz.

Insulation Level

0.6 kV, 10 kV BIL full wave.

Construction

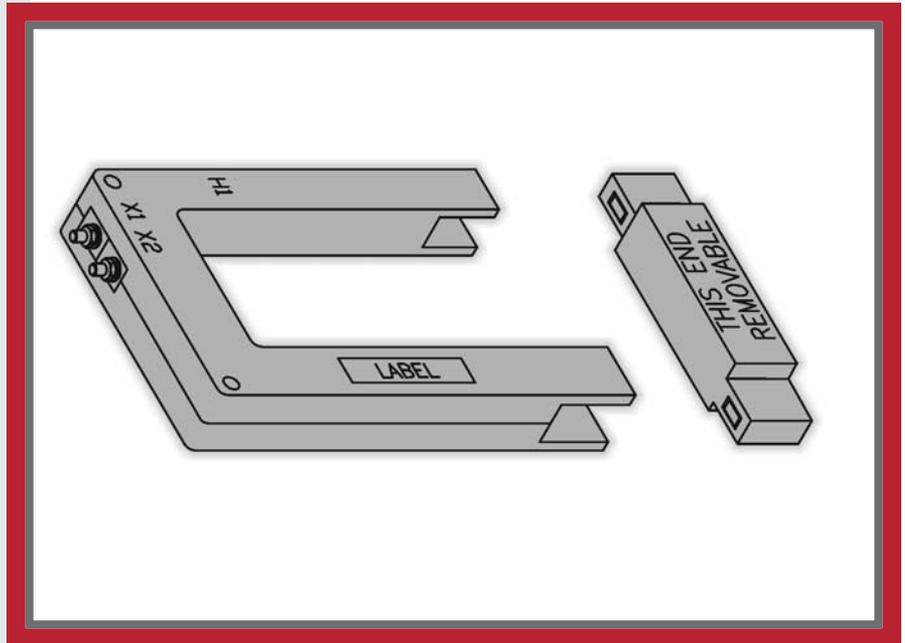
The core and windings are encased in U.L. approved plastic.

Continious Thermal Current Rating Factor

1.33 at 30°C amb.,

1.0 at 55°C amb.

- Terminals are brass studs No. 8-32 with one flatwasher, lockwasher and regular nut.
- Flexible leads are UL 1015 105°C, CSA approved, #16 AWG, 24" long
- Approximate Weight: 1.2 lbs.



WINDOW SIZE 2.00" X 3.50"

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

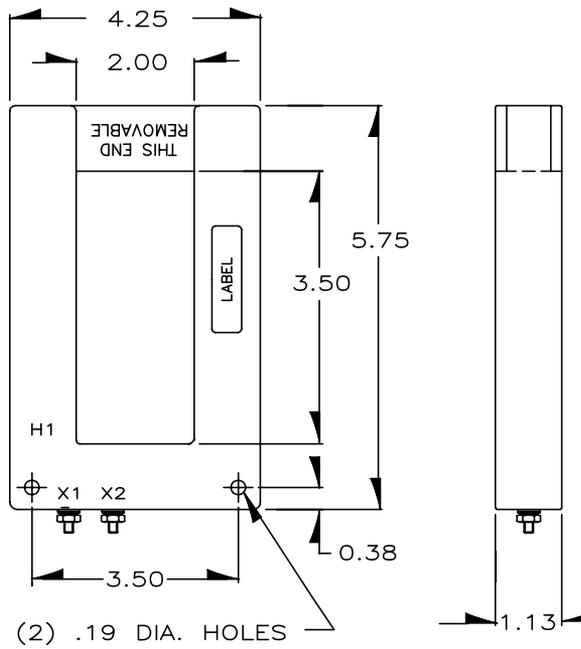
REGULATORY AGENCY APPROVALS



Manufactured to meet the requirements of
ANSI/IEEE C57.13.

Classified by U.L. in accordance with IEC 44-1

SPECIFICATIONS



CATALOG NUMBER	CURRENT RATIO	VA AT 1% CLASS	ANSI METERING CLASS		
			BO.1	BO.2	BO.5
1411 - 617 - 401	400:5A	1.5	2.4	4.8	--
1411 - 617 - 501	500:5A	2.0	2.4	4.8	--
1411 - 617 - 601	600:5A	2.5	2.4	2.4	--
1411 - 617 - 801	800:5A	5.0	1.2	1.2	2.4
1411 - 617 - 102	1000:5A	7.5	1.2	1.2	2.4
1411 - 617 - 122	1200:5A	15.0	0.6	1.2	1.2

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