

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

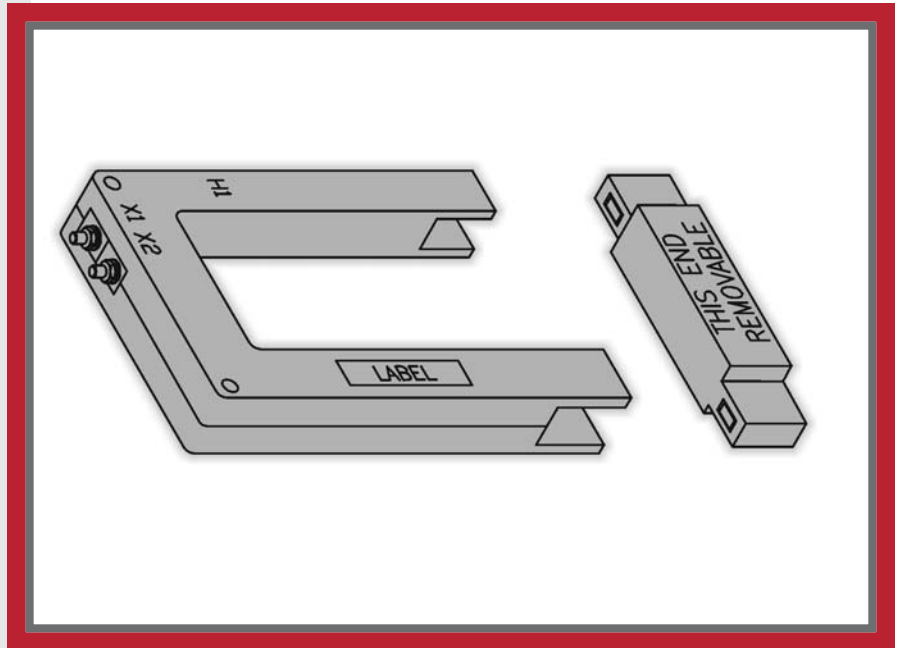
The core and windings are encased in U.L. approved plastic.

Continuous 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.

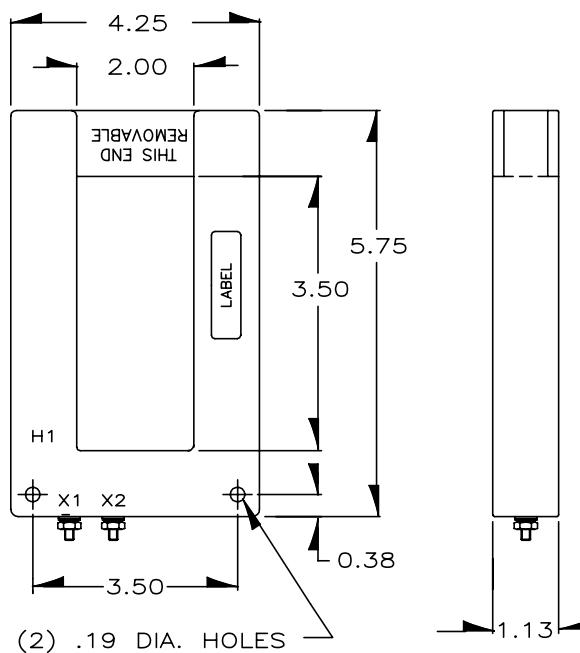
REGULATORY AGENCY APPROVALS



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

www.rockwellautomation.com

Power, Control and Information Solutions Headquarters

Americas: Rockwell Automation, 1201 South Second Street, Milwaukee, WI 53204-2496 USA, Tel: (1) 414.382.2000, Fax: (1) 414.382.4444

Europe/Middle East/Africa: Rockwell Automation, Vorstlaan/Boulevard du Souverain 36, 1170 Brussels, Belgium, Tel: (32) 2 663 0600, Fax: (32) 2 663 0640

Asia Pacific: Rockwell Automation, Level 14, Core F, Cyberport 3, 100 Cyberport Road, Hong Kong, Tel: (852) 2887 4788, Fax: (852) 2508 1846