

# PRODUCT PROFILE

## CURRENT TRANSFORMER

MODEL 1411-120

### Application

Relaying and metering.

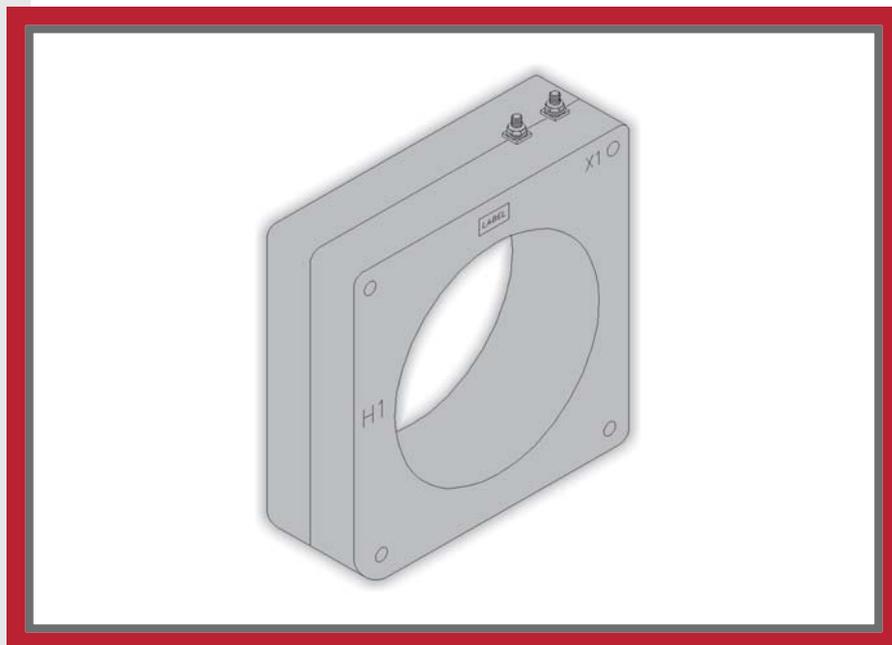
### Frequency

50-400 Hz.

### Insulation Level

0.6 kV, 10 kV BIL full wave.

- Terminals are brass studs No. 8-32 UNC with one flatwasher, lockwasher and regular nut.
- Approximate weight 11 lbs



WINDOW DIAMETER 5.75"

REGULATORY AGENCY APPROVALS

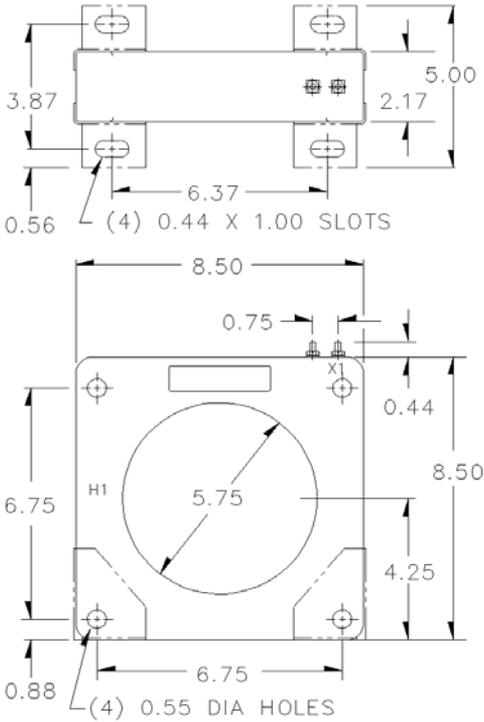


Manufactured to meet the requirements of ANSI/IEEE C57.13.

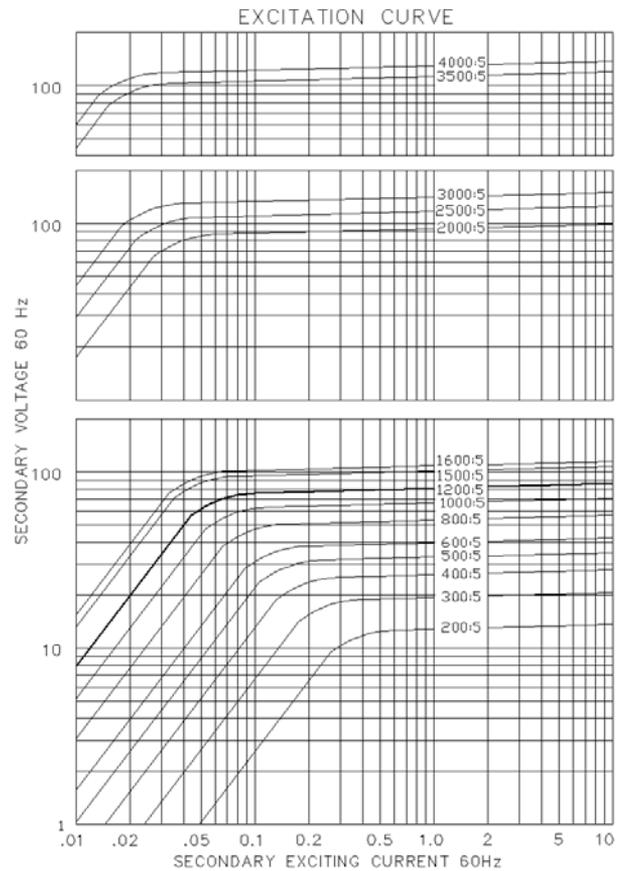
Classified by U.L. in accordance with IEC 44-1

Approved for revenue metering by Industry Canada. No. T-154(\*)

# SPECIFICATIONS



CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (OHMS @ 75°C)	CONTINUOUS THERMAL RATING FACTOR	
			B0.1	B0.2	B0.5	B0.9	B1.8		@30°C	@55°C
1411 - 120 - 601	600:5 *	C20	0.3	0.3	0.3	0.6	0.6	0.165	2.0	2.0
1411 - 120 - 801	800:5 *	C20	0.3	0.3	0.3	0.3	0.6	0.220	2.0	1.5
1411 - 120 - 102	1000:5 *	C20	0.3	0.3	0.3	0.3	0.6	0.309	1.5	1.5
1411 - 120 - 122	1200:5 *	C50	0.3	0.3	0.3	0.3	0.3	0.371	1.5	1.33
1411 - 120 - 152	1500:5 *	C50	0.3	0.3	0.3	0.3	0.3	0.464	1.5	1.0
1411 - 120 - 162	1600:5 *	C50	0.3	0.3	0.3	0.3	0.3	0.494	1.33	1.0
1411 - 120 - 202	2000:5 *	C50	0.3	0.3	0.3	0.3	0.3	0.592	1.33	1.0
1411 - 120 - 252	2500:5 *	C50	0.3	0.3	0.3	0.3	0.3	0.740	1.0	0.8
1411 - 120 - 302	3000:5 *	C50	0.3	0.3	0.3	0.3	0.3	0.888	1.0	0.8
1411 - 120 - 402	4000:5 *	C50	0.3	0.3	0.3	0.3	0.3	1.102	1.0	0.8



[www.rockwellautomation.com](http://www.rockwellautomation.com)

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