

MODELS 600 & 601

Current Transformers with Split Core

Window Sizes 2.00" x 5.50", 4.50"x 4.50"



REGULATORY AGENCY APPROVALS
UL E93779 **SP** LR89403
Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44-1

Application

For energy management systems and instrumentation.

Frequency

50-400 Hz.

Insulation Level

600 Volts, 10 kV BIL full wave.

Continuous Thermal Current Rating Factor

1.33 at 30°C. amb.,

1.0 at 55°C. amb.

Terminals are 8-32 brass studs with one flatwasher, lockwasher, and regular nut.

Flexible leads UL 1015, 105°C, CSA approved, #16 AWG, 24" long are available.

Approximate Weight 1.5 lbs.

Model 600

CATALOG NUMBER	CURRENT RATIO	V.A. ± 1% CLASS	ANSI METERING CLASS AT 60 Hz		
			B0.1	B0.2	B0.5
600-401	400:5	1.5	2.4	4.8	–
600-501	500:5	2.0	2.4	4.8	–
600-601	600:5	2.5	2.4	2.4	–
600-801	800:5	5.0	1.2	1.2	2.4
600-102	1,000:5	7.5	1.2	1.2	2.4
600-122	1,200:5	15.0	0.6	1.2	1.2
600-152	1,500:5	20.0	0.6	0.6	1.2
600-162	1,600:5	20.0	0.6	0.6	1.2
600-202	2,000:5	30.0	0.6	0.6	0.6

Model 601

CATALOG NUMBER	CURRENT RATIO	V.A. ± 1% CLASS	ANSI METERING CLASS AT 60 Hz		
			B0.1	B0.2	B0.5
601-401	400:5	1.0	4.8	–	–
601-501	500:5	1.5	4.8	4.8	–
601-601	600:5	2.0	2.4	4.8	–
601-801	800:5	2.5	1.2	2.4	4.8
601-102	1,000:5	5.0	1.2	1.2	4.8
601-122	1,200:5	10.0	1.2	1.2	2.4
601-152	1,500:5	15.0	1.2	1.2	1.2
601-162	1,600:5	15.0	1.2	1.2	1.2
601-202	2,000:5	20.0	0.6	0.6	1.2



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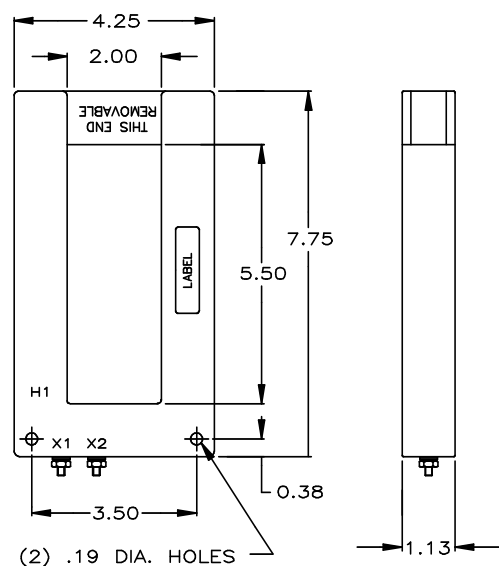
Models 600 & 601 Split Core

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.

Model 600



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