

## TOROIDAL CURRENT TRANSFORMERS

### Model 191 Ratio to 5 (Window Size: 1.25" Dia.)

**Application:** Used with ammeters, watt meters and cross current compensation.

**Frequency:** 50-400 Hz

**Insulation Level:** 600 Volts, 10kV BIL Full Wave

**Standards:** CSA 66.1-06, CSA 66.2-06, IEEE C 57.13, and UL 506

- Flexible leads available for all case configurations. Flexible leads are UL 1015 105°C, C.S.A approved #16 AWG, 24" long standard length. Non-standard lengths are available upon request.
- Terminals are brass studs No. 8-32 UNC with one flat washer, one lock washer and one nut each. Terminals are only available on the square case configuration.
- Mounting brackets kits available when required.
- Approximate weight: 5.5 lbs.



Catalog Number	Current Ratio	Relay Class	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 75°C)	Continuous Thermal Rating Factor	
			B0.1	B0.2	B0.5	B0.9	B1.8		@ 30°C	@ 55°C
191-101	100:5	—	0.6	0.6	2.4	4.8	—	0.034	2.00	2.00
191-151	150:5	C10	0.3	0.3	1.2	1.2	2.4	0.051	2.00	2.00
191-201	200:5	C10	0.3	0.3	0.6	1.2	2.4	0.068	2.00	2.00
191-251	250:5	C20	0.3	0.3	0.3	0.6	1.2	0.085	2.00	1.50
191-301	300:5	C20	0.3	0.3	0.3	0.3	0.6	0.126	1.50	1.33
191-401	400:5	C20	0.3	0.3	0.3	0.3	0.6	0.189	1.50	1.00

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