



CURRENT TRANSFORMERS

Model 197 (Window Size: 3.05" Diameter)

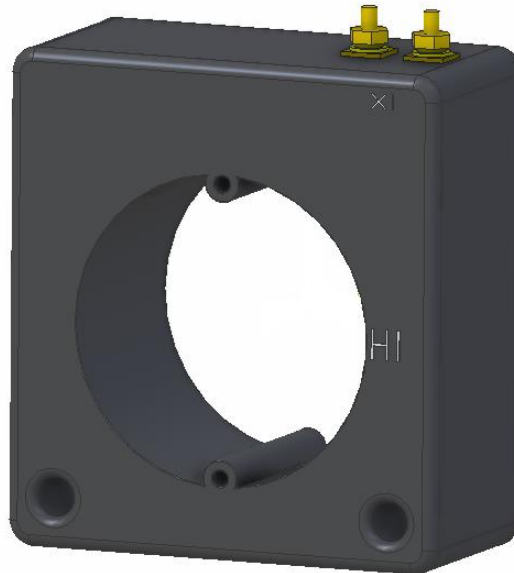
Application: Used with ammeters, watt meters and cross current compensation.

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

- 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 are available when required.
- Approximate weight: 2.25 lbs.



Catalog Number	Current Ratio	ANSI Metering Class at 60 Hz					Secondary Winding Resistance (Ω @ 75°C)
		B0.1	B0.2	B0.5	B0.9	B1.8	
197-401	400:5	0.3	0.3	0.6	1.2	-	0.110
197-501	500:5	0.3	0.3	0.6	0.6	-	0.141
197-601	600:5	0.3	0.3	0.3	0.6	1.2	0.155
197-751	750:5	0.3	0.3	0.3	0.6	1.2	0.248
197-801	800:5	0.3	0.3	0.3	0.6	1.2	0.265
197-102	1000:5	0.3	0.3	0.3	0.3	1.2	0.331
197-122	1200:5	0.3	0.3	0.3	0.6	1.2	0.315
197-152	1500:5	0.3	0.3	0.3	0.3	1.2	0.471
197-162	1600:5	0.3	0.3	0.3	0.3	0.6	0.502
197-202	2000:5	0.3	0.3	0.3	0.3	0.6	0.782



Electromagnetic Industries LLP

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CURRENT TRANSFORMERS

Model 197 (Window Size: 3.12" Diameter)

