Solid Core

Current Transformer

Model EI-04RL-400 400 A Primary to 5 A Secondary Window Diameter 1.54" / 3.9 cm

CATALOG NUMBER	CURRENT RATIO	BURDEN (VA)	ACCURACY @ 60 Hz
EI-04RL-400	400:5	12.5	± 1%



Specifications

- Standard Primary Input Current 400 A
- Secondary Output 5 A
- Frequency (50 400) Hz
- Insulation Level 600 V AC, BIL 10 KV AC Full-wave
- Mounting Styles Round, with 6 ft. Wire Leads
- Approximate Weight 0.93 lbs. / 420 g
- UL 61010B-1, CSA C22.2 1010-1

DIMENSIONS UL1015 AWG16 L - 78.74 in. / 200 cm B - 3.80 in. / 9.65 cm C - 1.06 in. / 2.70 cm

CT Polarity

One face of the transformer is identified as H1 and the opposite face is identified as H2. The secondary leads are identified as X1 and X2. Current flowing out of terminal X1 will have the same polarity as current flowing into terminal H1. The H1 side of the CT should face the line (source).







