GE

Energy Connections

Model 2DARL

Current Transformer Window Diameter 1.00"

Application

Ammeters , wattmeters and cross current compensation.

Rating Factor

1.0 @ 30°C. amb.

Frequency

50-400 Hz

Insulation Level

600 Volts, 10 kV BIL full wave

Flexible leads are UL 1015, 105 °C, CSA approved, #16 AWG, 24" long. Nonstandard, lead length can be specified.

Approximate weight 0.9 lbs.





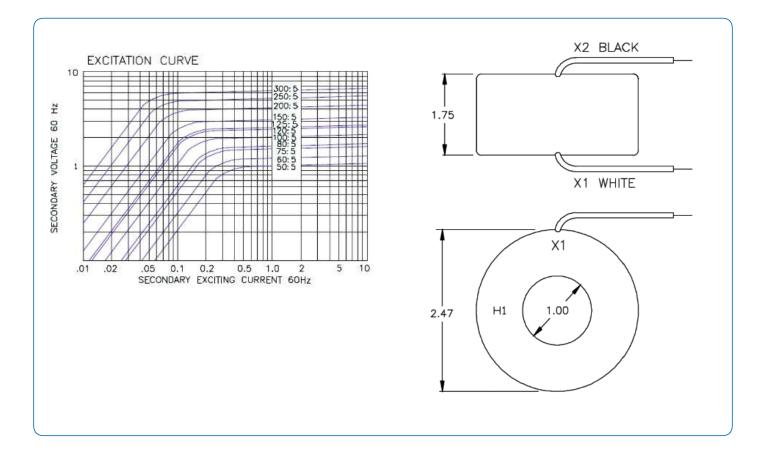
Data Table

| Catalog number | Current Ratio | V.A. ±1% – Class | ANSI Metering Class at 60 HZ | | | Secondary |
|----------------|------------------|---------------------|------------------------------|------|------|--------------------------------|
| | | | B0.1 | B0.2 | B0.5 | Winding Resistance (Ω@75°C) |
| 2DARL-500 | 50:5 | 2% 2.5 | 4.8 | _ | _ | 0.008 |
| 2DARL-600 | 60:5 | 2.5 | 2.4 | - | _ | 0.011 |
| 2DARL-750 | 75.5 | 3.5 | 1.2 | 2.4 | _ | 0.015 |
| 2DARL-800 | 80.5 | 4.0 | 1.2 | 2.4 | _ | 0.016 |
| 2DARL-101 | 100.5 | 5.0 | 1.2 | 2.4 | _ | 0.018 |
| 2DARL-121 | 120.5 | 5.0 | 1.2 | 2.4 | _ | 0.022 |
| 2DARL-1250 | 125.5 | 5.0 | 0.6 | 1.2 | _ | 0.028 |
| 2DARL-151 | 150.5 | 10.0 | 0.6 | 0.6 | _ | 0.031 |
| 2DARL-201 | 200.5 | 12.5 | 0.3 | 0.6 | 1.2 | 0.047 |
| 2DARL-251 | 250.5 | 15.0 | 0.3 | 0.3 | 0.6 | 0.074 |
| 2DARL-301 | 300.5 | 20.0 | 0.3 | 0.3 | 0.6 | 0.089 |
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