#### GE

### **Energy Connections**

# **Model 5DARL**

## **Current Transformer** Window Diameter 1.56"

#### **Application**

Ammeters , wattmeters and cross current compensation.

#### Frequency

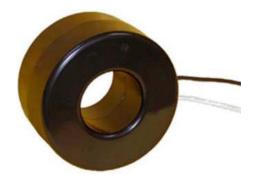
50-400 Hz.

#### **Insulation Level**

600 Volt, 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 2 lbs.





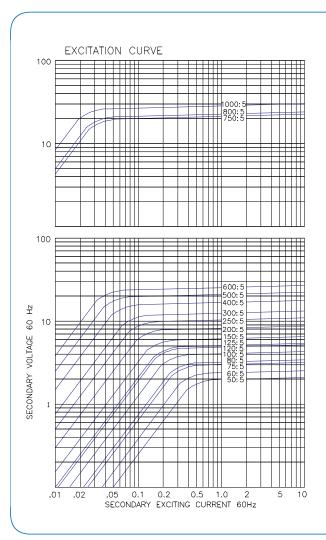
#### Model 5DARL

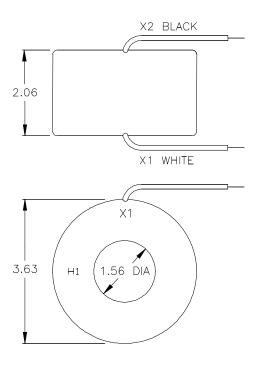
Catalog Number	Current Ratio	V.A. ± 1% Class	ANSI Metering Class at 60 Hz					Secondary Winding Resistance	Continuous Thermal Rating Factor	
			B0.1	B0.2	B0.5	B0.9	B1.8	— (Ω @ 75 °C)	@ 30 °C	@ 55 °C
5DARL-500	50:5	± 2% 2.5	2.4	_	_	_	_	0.010	2.0	2.0
5DARL-600	60:5	2.5	1.2	4.8	-	-	_	0.014	2.0	2.0
5DARL-750	75:5	3.5	1.2	2.4	-	_	-	0.018	2.0	2.0
5DARL-800	80:5	4.0	1.2	2.4	4.8	_	_	0.021	2.0	2.0
5DARL-101	100:5	5.0	0.6	1.2	4.8	4.8	_	0.029	2.0	2.0
5DARL-121	120:5	7.5	0.6	0.6	2.4	4.8	_	0.035	2.0	2.0
5DARL-1250	125:5	7.5	0.6	0.6	2.4	4.8	4.8	0.036	2.0	2.0
5DARL-151	150:5	10.0	0.6	0.6	1.2	4.8	4.8	0.042	2.0	2.0
5DARL-201	200:5	12.5	0.6	0.6	0.6	2.4	2.4	0.058	2.0	1.5
5DARL-251	250:5	20.0	0.3	0.3	0.6	1.2	2.4	0.078	2.0	1.5
5DARL-301	300:5	25.0	0.3	0.3	0.6	1.2	1.2	0.084	1.5	1.33
5DARL-401	400:5	40.0	0.3	0.3	0.3	0.3	1.2	0.111	1.5	1.0
5DARL-501	500:5	50.0	0.3	0.3	0.3	0.3	0.6	0.175	1.5	1.0
5DARL-601	600:5	60.0	0.3	0.3	0.3	0.3	0.6	0.152	1.0	0.8
5DARL-751	750:5	75.0	0.3	0.3	0.3	0.3	0.6	0.190	1.33	1.0
5DARL-801	800:5	80.0	0.3	0.3	0.3	0.3	0.3	0.202	1.33	1.0
5DARL-102	1000:5	90.0	0.3	0.3	0.3	0.3	0.3	0.316	1.0	0.8





#### Model 5DARL





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