Grid Solutions

Model GFA (Sensor)

Ground Fault Current Detection Systems 10 to 75 Amp Trip Currents

Operating Range

Trip currents of 10,15,20 & 75 Amperes. Trip current tolerance is \pm 20 percent.

Frequency

50/60 Hz.

Insulation Level

600 Volt, 10 kV BIL full wave. Terminals are brass studs No. 8-32. Only for use with GFA relay





Rectangular Sensors

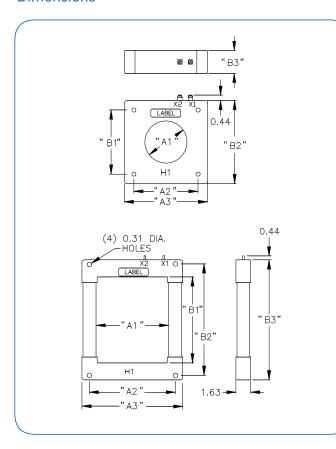
REGULATORY AGENCY APPROVALS





- The Combination of any of the sensors below and the GFA relay offers low cost ground fault protection in a self-powered, reliable system. When ordering specify sensor model number and relay part number.
- Mounting bracket kits are available for all toroidal sensors except the Model GFA 156 which has molded mounting feet.

Dimensions



GFA (Sensor)

Trip Current	Model Number	"A1"	"A2"	"A3"	"B1"	"B2"	"B3"
10 Amp	GFA 200	2.00	3.75	4.63	N/A	5.10	3.00
15 Amp	GFA 400	4.00	5.62	7.00	5.62	7.00	2.17
20 Amp	GFA 156	1.56	N/A	4.08	N/A	4.56	2.10
20 Amp	GFA 213	2.13	3.50	4.50	N/A	4.88	2.19
20 Amp	GFA 425	4.25	5.44	6.73	5.43	6.73	1.28

GFA (Sensor)

Trip Current	Model Number	"A1"	"A2"	"A3"	"B1"	"B2"	"B3"
75 Amp	GFA 041X 071	4.1	6.4	7.3	7.1	10.0	10.9
75 Amp	GFA 051X 071	5.1	7.2	8.3	7.1	10.0	10.9
75 Amp	GFA 058X 071	5.8	7.0	9.0	7.1	10.0	10.9
75 Amp	GFA 080 X 071	8.0	9.5	11.1	7.1	10.0	10.9

GFA (Sensor)

Model	Bracket Kit			
GFA 200	0221B00541			
GFA 400	0221B00185			
GFA 213	0221B00777			
GFA 425	0221B00187			

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