



Surge Protection Device

TM SERIES



Design Features:

- ANSI/IEEE C62.41 Location C, B, & A.
- Ideal for mounting next to single phase panelboards and critical loads
- Individually fused MOV technology
- Solid-state protection technology



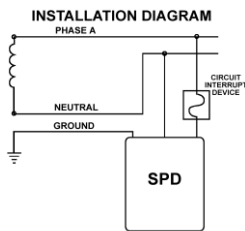
Performance:

- Surge currents per phase: 80, 100, 120, 160, 200kA
- Regulatory Listings: UL 3rd Edition Certified, Type 2 SPD; CE Marked
- Discrete modes of protection L-G, L-N, N-G where applicable
- Real time diagnostics include LED fault Indicators
- Response time: Less than .5 nanoseconds
- Third party tested to survive 3,000 C3 6kV/3kA
- Operating frequency: 47-400Hz; Operating temperature: -40C to +65C
- Enclosure: (80Ka model only) 4 x 4 x 2 (10x10x5cn); Die cast aluminum; NEMA 3R (IP22); (100kA + models) 7.5 x 5.43 x 4.75 (19 x14x12cn); Fiberglass; NEMA 12 (IP55)
- Impact resistance; Non-corrosive; Dust tight
- Weight: (80kA) 4lbs/1.8kg; (100kA+) 10lbs/4.5kg
- Pre-wired with #10AWG leads
- Warranty: 10 Years FREE REPLACEMENT

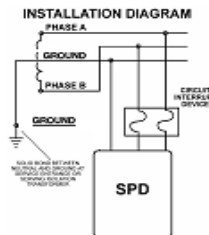
MODEL NUMBER SELECTION GUIDE

GS-TM-	XXX	XXXXX
	<u>Surge Current</u>	<u>Voltage Code</u>
	080	1P240 (Single Phase 240V)
	100	1P240M (Single phase 240V Meralco)
	120	
	160	
	200	

Single Phase 240V



Single Phase 240V 2 wire + Ground



We are constantly seeking to improve our products and specifications are subject to change at any time.



10417 Casa Grande Circle, Spring Hill, Florida, USA 34608
 Tel. 352.684.2880 Fax 352.684.2875 info@globalsolutionsllc.com
www.globalsolutionsllc.com