

## DC VOLTAGE ARRESTOR

### FEATURES AND BENEFITS

- Available in 12VDC to 350VDC
- Robust design- 40kA amps surge capacity
- Extremely low let through voltages
- Applications: Protection of Solar or Wind Generation Systems; Telecom Battery Systems; etc. against lightning transients

### PERFORMANCE

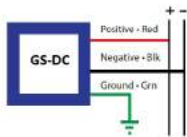
- Surge current per phase 8/20 $\mu$ s (Imax): 40kA
- All mode protection + to Ground, - to Ground, + to -
- Technology: MOV / Gas Tube Hybrid
- Tested to meet UL497 for safety
- Designed and tested to meet ANI/IEEE B3 impulse
- Enclosure: Plastic UL 497A
- Dimensions: INDOOR 3x3x2;(75mm x 75mm x 50mm); OUTDOOR 4x4x2 (100mm x 100mm x 50mm) Weight: 1 lbs / .5kg; 2 lbs / .9kg
- Pre-wired with #12AWG leads
- Warranty: 3 Years Standard Warranty



Model	Voltage	System	Protection
GS-DC-xxx100	xxx	INDOOR	+ to G; -to G; + to -
GS-DC-XXX-200	xxx	OUTDOOR	+ to G; -to G; + to -

Voltage Options: (XXX) 015, 030, 060, 150, 300

\*Outdoor device is waterproof and can also be safely buried



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