

SPECIFICATIONS

Type of design
Maximum number of surges
Response time one milliamp test
Response time to clamp 10,000 amps
Response time to clamp 50,000 amps

Silicon Oxide Varistor Unlimited 5 nanoseconds 10 nanoseconds 25 nanoseconds

Maximum Current Maximum Energy LA302DC 60,000 amps 2,000 joules per pole **LA602DC** 100,000 amps 3,000 joules per pole



Weatherproof Enclosure N-4 DIMENSIONS: 2-1/4" High 2-1/4" Diameter

> LA302DC LA302R



Weatherproof Enclosure N-4 CASE DIMENSIONS: 41/2" High 21/4" Diameter

LA602DC

LA602DC for 0 to 1100 Volts, dc LA302DC for 0 to 500 Volts, dc LA302R for 0 to 300 Volts, ac

PV ARRESTORS

Delta silicon arrestors comply with all requirements of photovoltaic systems.

- 1. Deltas do not draw continuous current.
- 2. Deltas consume no power during stand-by.
- 3. Delta's clamping voltage does not change with age.
- 4. When Deltas fail, they fail open circuit to permit continued operation of PV systems.
- 5. Deltas contain no current limiting fuses or resistance.