



UL iQ for Surge Protective Devices



Surge Protective Devices

E326289

Guide Information

Citel America Inc

10108 USA Today Way, Miramar FL 33025

Cat No(s): DS60VGPV-500

| <u>SPD Type</u> | <u>Volts (V)</u> | <u>AC/DC DC PV</u> | <u>Phase</u> | <u>Amps (A)</u> | <u>Ambient Min(°C)</u> | <u>Ambient Max(°C)</u> | <u>Mode</u> | <u>VPR (Vpk)</u> | <u>MLV (Vpk)</u> | <u>MCOV (V)</u> | <u>Vn (Vdc)</u> | <u>In (kA)</u> | <u>SCCR (kA)</u> | <u>Notes</u> |
|-----------------|------------------|--------------------|--------------|-----------------|------------------------|------------------------|-------------|------------------|------------------|-----------------|-----------------|----------------|------------------|--------------|
| 1CA | 500 | DC PV | - | n/a | -40 | 75 | DC+-DC- | 2500 | - | 500 | - | 20 | 100 | 1 |
| | | | | | | | DC+-G | 1800 | - | 500 | - | | | |
| | | | | | | | DC--G | 1800 | - | 500 | - | | | |

Evaluated to: UL 1449 5th Ed. Rev: 2021-01-08

Note 1 - Suitable for Factory wiring only.

SPDs investigated for Type 1 applications are automatically suitable for Type 2 applications and may be marked for SPD Type 1 and/or Type 2 applications. SPDs only marked "SPD Type 2" are not suitable for Type 1 applications.

Where a minimum ambient temperature is not specified, assume 0°C unless the product is marked otherwise or with an Outdoor use Environmental Rating. See Electrical Equipment for Use in Ordinary Locations (AALZ) for details regarding Environmental Ratings.

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