



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): DS50VGPVS-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	-	600	-	20	100	1
							DC+-G	1500	-	600	-			
							DC--G	1500	-	600	-			

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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