



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-1000

<u>SPD</u> <u>Type</u>	<u>Volts</u> <u>(V)</u>	<u>AC/DC</u> <u>DC PV</u>	<u>Phase</u>	<u>Amps</u> <u>(A)</u>	<u>Ambient</u> <u>Min(°C)</u>	<u>Ambient</u> <u>Max(°C)</u>	<u>Mode</u>	<u>VPR</u> <u>(Vpk)</u>	<u>MLV</u> <u>(Vpk)</u>	<u>MCOV</u> <u>(V)</u>	<u>Vn</u> <u>(Vdc)</u>	<u>In</u> <u>(kA)</u>	<u>SCCR</u> <u>(kA)</u>	<u>Notes</u>
1CA	1000	DC PV	-	n/a	-35	85	DC+-DC-	4000	-	1200	-	20	50	1
							DC+-G	4000	-	1200	-			
							DC--G	4000	-	1200	-			

Evaluated to: UL 1449 4th Ed. Rev: 2018-08-01

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.

Report Date: 2011-02-05

Last Revised: 2019-05-31

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