

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>Volts</u>	AC/DC		<u>Amps</u>	<u>Ambient</u>	<u>Ambient</u>		<u>VPR</u>	MLV	MCOV	<u>Vn</u>	<u>In</u>	SCCR	
<u>Type</u>	<u>(V)</u>	<u>DC PV</u>	<u>Phase</u>	<u>(A)</u>	Min(°C)	Max(°C)	<u>Mode</u>	(Vpk)	(Vpk)	<u>(V)</u>	(Vdc)	<u>(kA)</u>	<u>(kA)</u>	<u>Notes</u>
1CA	1000	DC PV	-	n/a	-40	85	DC+-DC-	4000	-	1200	-	20	50	1
							DC+-G	4000	-	1200	-			
							DCG	4000	_	1200	_			

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.

Report Date: 2011-02-05 Last Revised: 2021-09-30

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