



# UL iQ for Surge Protective Devices



Surge Protective Devices

E326289

Guide Information

## Citel America Inc

10108 USA Today Way, Miramar FL 33025

### Model(s): MDS750S-240DCT\*(d)

Permanently Connected

<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>MCOV</u> <u>(V)</u>	<u>In</u> <u>(kA)</u>	<u>SCCR</u> <u>(kA)</u>
2	240/120	AC	3H	n/a	-35	85	L-L	3000	840	20	200
							L-N	1800	420		
							L-G	1800	420		
							N-G	3000	840		
							H-L	3000	840		
							H-N	1800	420		
							H-G	1800	420		

Evaluated to: UL 1449 5th Ed. Rev: 2021-01-08 and CSA C22.2 No. 269.2-17, 2017-02

(d) - May be followed by -H or -L.

\* - Complementary Listed as EMI Filters.

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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