



UL iQ for Surge Protective Devices



Surge Protective Devices

E326289

Guide Information

Citel America Inc

10108 USA Today Way, Miramar FL 33025

Model(s): MS100-480D(e), MS80-480D(e)

| <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> |
|---------------------------|----------------------------|------------------------------|--------------|---------------------------|----------------------------------|----------------------------------|-------------|----------------------------|---------------------------|--------------------------|----------------------------|
| 1 | 480 | AC | 3D | - | -35 | 85 | L-L L-G | 3000 1800 | 1100 550 | 20 | 200 |

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

(e) - may be followed by "-C", may be followed by "-H" or "-L" (C may be combined with H or L)

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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