

UL iQ for Surge Protective Devices



Surge Protective Devices E314042

Guide Information

Schneider Electric USA, Inc.

Schneider Electric, SURGE PROTECTION BUSINESS, 1751 S 4800 W, Salt Lake City UT 84104

Cat No(s): MA2IMAxxLL (e)

Permanently Connected

<u>SPD</u>	Volts	AC/DC		<u>Amps</u>	<u>Ambient</u>	<u>Ambient</u>		VPR	MLV	MCOV	<u>Vn</u>	<u>In</u>	<u>SCCR</u>	
<u>Type</u>	<u>(V)</u>	DC PV	<u>Phase</u>	(<u>A</u>)	Min(°C)	Max(°C)	<u>Mode</u>	<u>(Vpk)</u>	<u>(Vpk)</u>	<u>(V)</u>	<u>(Vdc)</u>	(<u>kA)</u>	<u>(kA)</u>	<u>Notes</u>
2CA (4-2)	120	AC	1	n/a	-35	85	Ld-Ld	800	-	270	-	20	200	1

Evaluated to: UL 1449 4th Ed. Rev: 2018-08-01 and CSA C22.2 No. 269.4-14, 2014-11

(e) - Where xx can be 10, 12, 40, 60 or 90.

Note - All model may be followed by additional suffixes. (numbers and/or letters)

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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