



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): SSP01BIAxxPBQ1(f)

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>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	240/120	AC	1S	n/a	-40	85	L-L	1000	-	300	-	20	200	2
							L-N	700	-	150	-			
							L-G	700	-	150	-			
							N-G	600	-	150	-			

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

(f) - Where xx can be 08, 10, 12, 16, 20, or 24; May be followed by additional numbers and/or letters for marketing purposes

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

Note 2 - Suitable for Field and Factory wiring.

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: 2013-10-11

Last Revised: 2019-01-25

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