



# 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

### Model(s): SSP02SBAAyyD2(k)\*

Open-Type SPD

| <u>SPD</u><br><u>Type</u> | <u>Volts</u><br><u>(V)</u> | <u>AC/DC</u><br><u>DC PV</u> | <u>Phase</u> | <u>Amps</u><br><u>(A)</u> | <u>Ambient</u><br><u>Min(°C)</u> | <u>Ambient</u><br><u>Max(°C)</u> | <u>Mode</u> | <u>VPR</u><br><u>(Vpk)</u> | <u>MCOV</u><br><u>(V)</u> | <u>In</u><br><u>(kA)</u> | <u>SCCR</u><br><u>(kA)</u> |
|---------------------------|----------------------------|------------------------------|--------------|---------------------------|----------------------------------|----------------------------------|-------------|----------------------------|---------------------------|--------------------------|----------------------------|
| 2                         | 208/120                    | AC                           | 3Y           | n/a                       | -40                              | 65                               | L-L         | 1000                       | 300                       | 20                       | 200                        |
|                           |                            |                              |              |                           |                                  |                                  | L-N         | 700                        | 150                       |                          |                            |
|                           |                            |                              |              |                           |                                  |                                  | L-G         | 700                        | 150                       |                          |                            |
|                           |                            |                              |              |                           |                                  |                                  | N-G         | 700                        | 150                       |                          |                            |

Evaluated to: UL 1449 4th Ed. Rev: 2018-08-01 and CSA C22.2 No. 269.2-17, 2017-02

(k) - where yy may be any number from 00 to 99

\* - Complementary Listed EMI Filters (FOKY), E314042.

Note - All models may be followed by additional suffixes.

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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