

# Product data sheet

## Characteristics

# SSP05XDSE15A1

Surge protection device, XDSE, 150kA, 480 VAC delta, 3 phase, 3 wire, SPD type 1



### Main

|         |                         |
|---------|-------------------------|
| Product | Surge protection device |
|---------|-------------------------|

### Complementary

|                      |                              |
|----------------------|------------------------------|
| Surge Current        | 150 A per phase              |
| Voltage Rating       | 480 V delta AC               |
| Number of Phases     | 3 phase                      |
| Wiring Configuration | 3-wire (isolated ground)     |
| MCOV                 | 552 V                        |
| Rated Current        | 20 kA                        |
| Input voltage        | 1800 V L - G<br>2000 V N - G |
| Height               | 5.98 in (152 mm)             |
| Width                | 5.98 in (152 mm)             |
| Depth                | 3.98 in (101 mm)             |

### Environment

|                  |         |
|------------------|---------|
| Enclosure Rating | NEMA 4X |
|------------------|---------|

### Ordering and shipping details

|                       |                            |
|-----------------------|----------------------------|
| Category              | 08466-SURGE PROTECTION HWA |
| Discount Schedule     | DE1B                       |
| Nbr. of units in pkg. | 1                          |
| Package weight(Lbs)   | 3.98 lb(US) (1.805 kg)     |
| Returnability         | No                         |
| Country of origin     | MX                         |

### Packing Units

|                        |                   |
|------------------------|-------------------|
| Unit Type of Package 1 | PCE               |
| Package 1 Height       | 5.98 in (15.2 cm) |
| Package 1 width        | 5.98 in (15.2 cm) |
| Package 1 Length       | 3.98 in (10.1 cm) |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Offer Sustainability

|                            |  |
|----------------------------|--|
| California proposition 65  | WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| EU RoHS Directive          | Compliant <a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes  |
| RoHS exemption information | <a href="#">Yes</a>  |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>   |