

Product data sheet

Specifications



Surge protection device, XDSE, 100kA, 120/240 VAC, 1 phase, 3 wire, SPD type 1

SSP01XDSE10A1

Discontinued on: Apr 3, 2023

Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product	Surge protection device
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Complementary

Voltage Rating	120/240 V AC
Mcov	150 V
Surge Current	100 A per phase
Voltage Protection Rating	700 V L-N 700 V L - G 600 V L - L 1000 V N - G
Rated Current	20 kA
Number Of Phases	1 phase
Wiring Configuration	3-wire (isolated ground)
Height	5.98 in (152 mm)
Width	5.98 in (152 mm)
Depth	3.98 in (101 mm)

Environment

Enclosure Rating	NEMA 4X
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Ordering and shipping details

Category	US1DE1B08466
Discount Schedule	DE1B
Gtin	3606486149225
Returnability	No
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.98 in (15.2 cm)
Package 1 Width	5.98 in (15.2 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

Package 1 Length	3.98 in (10.1 cm)
Package 1 Weight	3.98 lb(US) (1.805 kg)

Sustainability



Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)

Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov