

# Product data sheet

Specifications



Surge protection device, XDSE, 150kA, 120/240 VAC, 1 phase, 3 wire, SPD type 1

SSP01XDSE15A1

⚠ Discontinued on: Apr 3, 2023

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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	150 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	3606486149270
Returnability	No
Country Of Origin	US

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.50 in (13.97 cm)
Package 1 Width	10.70 in (27.178 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	12.60 in (32.004 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-CO<sub>2</sub> 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](http://www.P65Warnings.ca.gov)