

# Product data sheet

Specifications



Surge protection device,  
Surgelogic, 40kA, 600Y/347VAC,  
3 phase, 4 wire, NEMA 4X

SDSA3650

Product availability: Stock - Normally stocked in distribution facility

Price\*: 257.92 USD

## Main

Product	Surge protection device
Range	Surgelogic

## Complementary

Voltage Rating	600Y/347 V AC
Mcov	510 V
Sccr	200 kA
Surge Current	40 kA per phase
Nominal Discharge Current	10 kA
Number Of Phases	3 phase
Wiring Configuration	4-wire
Local Signalling	Status LED green normal operation
Cable Length	24 in (609.60 mm)
Height	3 in (76.20 mm)
Width	3.6 in (91.44 mm)
Depth	3.4 in (86.36 mm)

## Environment

Ambient Operating	149 °F (65 °C)
Enclosure Rating	NEMA 4X
Enclosure Material	Black Plastic
Standards	UL 1449:ed. 4: type I NEC 285: type I CSA C22.2 No 8

## Ordering and shipping details

Category	US1DE1B08462
Discount Schedule	DE1B
Gtin	785901210887
Returnability	Yes
Country Of Origin	US

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

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.10 in (7.874 cm)
Package 1 Width	3.90 in (9.906 cm)
Package 1 Length	5.00 in (12.7 cm)
Package 1 Weight	12.48 oz (353.802 g)

## Contractual warranty

Warranty	18 months
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## 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



Rohs Exemption Information

Yes

Reach Regulation

[REACH Declaration](#)

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)