

Product data sheet

Specifications



Surge protection device,
Surgelogic, 40kA, 600 VAC delta,
3 phase, 4 wire, NEMA 4X

SDSA3650D

Product availability: Stock - Normally stocked in distribution facility

Price*: 257.92 USD

Main

Product	Surge protection device
Range	Surgelogic

Complementary

Voltage Rating	600 V delta AC
Mcov	1020 V
Sccr	200 kA
Surge Current	40 kA per phase
Nominal Discharge Current	10 kA
Number Of Phases	3 phase
Wiring Configuration	3-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	785901927563
Returnability	Yes
Country Of Origin	MX

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	3.20 in (8.128 cm)
Package 1 Width	3.90 in (9.906 cm)
Package 1 Length	5.00 in (12.7 cm)
Package 1 Weight	27.20 oz (771.107 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	20
Package 2 Height	6.50 in (16.51 cm)
Package 2 Width	13.70 in (34.798 cm)
Package 2 Length	20.60 in (52.324 cm)
Package 2 Weight	20.96 lb(US) (9.507 kg)

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-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

 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