

Product data sheet

Characteristics

SDSA1175

Surge protection device, Surgelogic, 36kA,
120/240 VAC, 1 phase, 3 wire, 25kA SCCR,
NEMA 4X



Main

Product	Surge protection device
Range	Surgelogic

Complementary

Voltage Rating	120/240 V AC
MCOV	150 V
SCCR	25 kA
Surge Current	36 kA per phase
Nominal Discharge Current	10 kA
Number of Phases	1 phase
Wiring Configuration	3-wire
Local Signalling	Status LED green normal operation
Cable length	24 in (609.60 mm)
Height	2.25 in (57.15 mm)
Width	2.25 in (57.15 mm)
Depth	2.7 in (68.58 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 CSA C22.2 No 8

Ordering and shipping details

Category	08462-SURGE PROTECTION SDSA
Discount Schedule	DE1B
GTIN	785901210870
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.60 in (6.604 cm)
Package 1 Width	2.70 in (6.858 cm)
Package 1 Length	6.80 in (17.272 cm)
Package 1 Weight	11.20 oz (317.515 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	7.40 in (18.796 cm)
Package 2 Width	10.80 in (27.432 cm)
Package 2 Length	13.10 in (33.274 cm)
Package 2 Weight	14.46 lb(US) (6.559 kg)

Offer Sustainability

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
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes

Contractual warranty

Warranty	18 months
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