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 (609.6 mm)
Height	2.25 in (57.15 mm)
Width	2.25 in (57.15 mm)
Depth	2.7 in (68.6 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	US1DE1B08462
Discount Schedule	DE1B
GTIN	785901210870
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.600 in (6.604 cm)
Package 1 Width	2.700 in (6.858 cm)
Package 1 Length	6.800 in (17.272 cm)
Package 1 Weight	11.680 oz (331.122 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	7.200 in (18.288 cm)
Package 2 Width	11.500 in (29.210 cm)
Package 2 Length	13.400 in (34.036 cm)
Package 2 Weight	15.351 lb(US) (6.963 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	240
Package 3 Height	40.000000000 in (101.600 cm)
Package 3 Width	40.000000000 in (101.600 cm)
Package 3 Length	48.000000000 in (121.920 cm)
Package 3 Weight	160.999 lb(US) (73.028 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
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration

Contractual warranty

Warranty	18 months
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