

# 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

Surge Current	36 kA per phase
Voltage Rating	120/240 V AC
Number of Phases	1 phase
Wiring Configuration	3-wire
MCOV	150 V
Nominal Discharge Current	10 kA
SCCR	25 kA
Local Signalling	Status LED green normal operation
Height	2.25 in (57.15 mm)
Width	2.25 in (57.15 mm)
Depth	2.7 in (68.58 mm)
Cable length	24 in (609.60 mm)

### Environment

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

### Ordering and shipping details

Category	08462 - SURGE PROTECTION SDSA
Discount Schedule	DE1B
GTIN	785901210870
Nbr. of units in pkg.	1
Package weight(Lbs)	11.20 oz (317.515 g)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
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)
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Weight	14.46 lb(US) (6.559 kg)
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)

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>

## Contractual warranty

Warranty	18 months
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