

# Product data sheet

## Characteristics

# SDSA4040

Surge protection device, Surgelogic, 40kA, 480Y/277 VAC, 3 phase, 4 wire, NEMA 4X



Product availability: Stock - Normally stocked in distribution facility

Price\*: 257.92 USD



### Main

Product or Component Type	Surge protection device
Range of Product	Surgelogic

### Complementary

Surge current	40 KA
[Ue] rated operational voltage	480Y/277 V AC
Phase	3 phase
Wiring configuration	4-wire
Connections - terminals	Wire AWG 12 copper
[Uc] maximum continuous operating voltage	180 V
Nominal Discharge Current	10 KA
Short-circuit protection	200 KA
Local signalling	Status LED normal operation
Mounting Support	Panel mounting
Maximum Height	3.07 In (78 mm)
Maximum Width	3.62 In (92 mm)
Maximum Depth	2.64 In (67 mm)
Cable length	24 In (609.60 mm)

### Environment

NEMA Degree of Protection	NEMA 4X
Enclosure material	Black Plastic
Standards	UL 1449:ed. 4 CSA C22.2 No 8:1986
Ambient Air Temperature for Operation	149 °F (65 °C)

## Ordering and shipping details

Category	08462 - SURGE PROTECTION SDSA
Discount Schedule	DE1B
GTIN	00785901558200
Nbr. of units in pkg.	1
Package weight(Lbs)	16.00 Oz (453.592 g)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.40 In (8.636 cm)
Package 1 width	4.00 In (10.16 cm)
Package 1 Length	5.00 In (12.7 cm)

## Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: DIN-P, which is known to the State of California to cause cancer, and DID-P, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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>

Product Life Status : **Commercialised**