Product data sheet Characteristics

SDSA3650D

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



Main

Product	Surge protection device
Range	Surgelogic

Complementary

Surge Current	40 kA per phase	
Voltage Rating	600 V delta AC	
Number of Phases	3 phase	
Wiring Configuration	3-wire	
MCOV	1020 V	
Nominal Discharge Current	10 kA	
SCCR	200 kA	
Local Signalling	Status LED green normal operation	
Height	3 in (76.20 mm)	
Width	3.6 in (91.44 mm)	
Depth	3.4 in (86.36 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: type I CSA C22.2 No 8	
Ambient Operating	149 °F (65 °C)	

Ordering and shipping details

08462 - SURGE PROTECTION SDSA	
DE1B	
00785901927563	
1	
1.7 lb(US) (0.77 kg)	
Yes	
US	
	DE1B 00785901927563 1 1.7 lb(US) (0.77 kg) Yes

Packing Units

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Unit Type of Package 1	PCE
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)
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Weight	20.96 lb(US) (9.507 kg)
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)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant EPEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months

Approximate Dimensions

