Product data sheet Characteristics

SDSA3650

Surge protection device, Surgelogic, 40kA, 600Y/347VAC, 3 phase, 4 wire, NEMA 4X

Main

Product	Surge protection device	_
Range	Surgelogic	

Complementary

Voltage Rating	600Y/347 V AC
MCOV	510 V
SCCR	200 kA
Surge Current	40 kA per phase
Nominal Discharge Current	10 kA
Number of Phases	3 phase
Wiring Configuration	4-wire
Local Signalling	Status LED green normal operation
Cable length	24 in (609.6 mm)
Height	3 in (76.2 mm)
Width	3.6 in (91.4 mm)
Depth	3.4 in (86.4 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: type I CSA C22.2 No 8

Ordering and shipping details

Category	US1DE1B08462
Discount Schedule	DE1B
GTIN	785901210887
Returnability	Yes
Country of origin	US

Packing Units

PCE	
1	
3.100 in (7.874 cm)	
3.900 in (9.906 cm)	
5.0000000000 in (12.700 cm)	
	1 3.100 in (7.874 cm) 3.900 in (9.906 cm)

Package 1 Weight	16.480 oz (467.200 g)	
Unit Type of Package 2	CAR	
Number of Units in Package 2	20	
Package 2 Height	6.0000000000 in (15.240 cm)	
Package 2 Width	15.0000000000 in (38.100 cm)	
Package 2 Length	20.500 in (52.070 cm)	
Package 2 Weight	21.129 lb(US) (9.584 kg)	
Offer Sustainability		
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and	

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
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration

Contractual warranty

Warranty	18 months