# **SDSA1175**

Surge Protect, 36kA, 120/240 VAC, 1 P, 3 W, T4X

# SSA175 SUBMITTED SUBM

#### Main

Product	Surge protection device
Range	Square D

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	00785901210870	
Nbr. of units in pkg.	20	
Package weight(Lbs)	0.7 lb(US) (0.32 kg)	
Returnability	Yes	
Country of origin	MX	
-		

# Packing Units

3		
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	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**

