

Product data sheet

Characteristics

SSP09EMA32SD

Surge Protect - EMA - 320kA - 600VAC delta - 3P3W - T4X - SW



Main

Product	Surge protection device
Range	Surgeologic
Device Short Name	EMA

Complementary

Surge Current	320 kA
Voltage Rating	600 V delta AC
Number of Phases	3 phase
Wiring Configuration	3-wire
Connection	Lugs AWG 10...AWG 3/0 copper 35.40 lbf.in (4 N.m)
MCOV	840 V
Nominal Discharge Current	10 kA
Max Number of Poles	3
Rated Current	150 A
SCCR	200 kA
Local Signalling	Status LED green per phase normal operation Status LED red per phase fault
Provided Equipment	Alarm enable/disable switch Surge counter Switch-disconnector with integrated switch for off/on/automatic Dry contacts
Device Mounting	Surface
Height	22.67 in (575.8 mm)
Width	11.70 in (297.2 mm)
Depth	9.40 in (238.8 mm)
Cable length	19.02 in (483 mm)

Environment

Enclosure Rating	NEMA 4X
Enclosure Material	Stainless steel
Standards	CSA C22.2 No 8 UL 1449:ed. 4 UL 1283:ed. 5
Ambient Operating	149 °F (65 °C)

Ordering and shipping details

Category	08464 - SURGE PROTECTION EMA
Discount Schedule	DE1B
Package weight(Lbs)	45.2 lb(US) (20.50 kg)
Returnability	No
Country of origin	MX

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration