Product data sheet
Characteristics

SSP05EMA32
Surge protection device, Surgelogic, 320kA, 480 VAC delta, 3 phase, 3 wire, NEMA 1



Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	EMA

Complementary

Voltage Rating	480 V delta AC
MCOV	640 V
SCCR	200 kA
Surge Current	320 kA
Nominal Discharge Current	20 kA
Number of Phases	3 phase
Wiring Configuration	3-wire
Connection	Lugs AWG 10...AWG 2 copper 35.4 lbf.in (4 N.m)
Local Signalling	Status LED green per phase normal operation Status LED red per phase fault
Provided Equipment	Alarm enable/disable switch Surge counter Dry contacts
Cable length	19.02 in (483 mm)
Device Mounting	Surface
Height	21.6 in (549 mm)
Width	9.9 in (251 mm)
Depth	7.9 in (200 mm)

Environment

Ambient Operating	149 °F (65 °C)
Enclosure Rating	NEMA 1
Enclosure Material	Gray painted sheet steel
Standards	CSA C22.2 No 8 UL 1449:ed. 4 UL 1283:ed. 5

Ordering and shipping details

Category	US1DE1B08464
Discount Schedule	DE1B
GTIN	3606486148860
Returnability	No
Country of origin	US

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	20.501 lb(US) (9.299 kg)

Offer Sustainability

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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes