



Surge protection device, Surgelogic, 320kA, 480 VAC delta, 3 phase, 3 wire, NEMA 4X, disconnect switch

SSP05EMA32SD

! Discontinued on: Jun 30, 2023

(!) Discontinued

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	FMA

Complementary

Voltage Rating	480 V delta AC
Mcov	640 V
Sccr	200 kA
Surge Current	320 kA
Nominal Discharge Current	20 kA
Rated Current	150 A
Number Of Phases	3 phase
Max Number Of Poles	3
Wiring Configuration	3-wire
Connection	Lugs AWG 10AWG 3/0 copper 35.40 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 Switch-disconnector with integrated switch for off/on/automatic Dry contacts
Cable Length	19.02 in (483 mm)
Device Mounting	Surface
Height	22.67 in (575.8 mm)
Width	11.70 in (297.2 mm)
Depth	9.40 in (238.8 mm)

Environment

Ambient Operating	149 °F (65 °C)
Enclosure Rating	NEMA 4X
Enclosure Material	Stainless Steel

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

Standards CSA C22.2 No 8

UL 1449:ed. 4 UL 1283:ed. 5

Ordering and shipping details

Category	US1DE1B08464
Discount Schedule	DE1B
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	22.68 in (57.6 cm)
Package 1 Width	11.69 in (29.7 cm)
Package 1 Length	9.41 in (23.9 cm)
Package 1 Weight	45.20 lb(US) (20.502 kg)

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
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

www.P65Warnings.ca.gov

defects or other reproductive harm. For more information go to