

Product data sheet

Specifications

SQUARE D



Surge protection device, Surgelogic, 120kA, 240/120 VAC delta, 3 phase, 4 wire, NEMA 1, disconnect switch

SSP03EMA12D

 To be discontinued on: 28 February 2023

 To be discontinued

Product availability : Stock - Normally stocked in distribution facility

Price* : 5,113.14 USD

Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	EMA

Complementary

Surge Current	120 kA
Voltage Rating	240/120 V delta AC
Number of Phases	3 phase
Wiring Configuration	4-wire
Connection	Lugs AWG 10...AWG 3/0 copper 35.40 lbf.in (4 N.m)
MCOV	150 V
Nominal Discharge Current	20 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 Switch-disconnector Surge counter Dry contacts
Device Mounting	Surface
Height	19.49 in (495 mm)
Width	9.88 in (251 mm)
Depth	5.31 in (135 mm)
Cable length	19.02 in (483 mm)

Environment

Enclosure Rating	NEMA 1
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* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Enclosure Material	Gray painted sheet 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
GTIN	785901796183
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.49 in (49.5 cm)
Package 1 Width	9.88 in (25.1 cm)
Package 1 Length	5.31 in (13.5 cm)
Package 1 Weight	20.50 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 EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.

Recommended replacement(s)