SQUARE D



(!) Discontinued

Surge protection device, Surgelogic, 120kA, 600Y/347 VAC, 3 phase, 4 wire, NEMA 4X, enhanced filter

SSP08EMA12SF

! Discontinued on: Sep 21, 2020

Main

Product	Surge protection device	
Range	Surgelogic	
Device Short Name	FMA	

## Complementary

Voltage Rating	600Y/347 V AC
Mcov	420 V
Sccr	200 kA
Surge Current	120 kA
Nominal Discharge Current	20 kA
Number Of Phases	3 phase
Wiring Configuration	4-wire
Connection	Lugs AWG 10AWG 2 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 Sine wave tracking module 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
Standards	CSA C22.2 No 8 UL 1449:ed. 4 UL 1283:ed. 5

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

# Ordering and shipping details

Category	08464-SURGE PROTECTION EMA	
Discount Schedule	DE1B	
Returnability	No	
Country Of Origin	MX	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	45.20 lb(US) (20.502 kg)

## **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**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

Well-being performance		
Mercury Free		
Rohs Exemption Information	Yes	
Eu Rohs Directive	Compliant EU RoHS Declaration	
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 defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	