

# Product data sheet

## Characteristics

# SSP08EMA16SF

Surge Protect - EMA - 160kA - 600Y/347VAC - 3P4W - T4X - sine mod

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



### Main

Product	Surge protection device
Range	SurgeLogic
Device Short Name	EMA

### Complementary

Surge Current	160 kA
System Voltage	600Y/347 V AC
Phase	3 phases
Wiring Configuration	4-wire
Connection	Lugs AWG 10...AWG 2 copper Torque to: 4 N.m
MCOV	420 V
Nominal Discharge Current	20 kA
SCCR	200 kA
Local Signalling	Status LED, green = normal operation per phase Status LED, red = fault per phase
Provided Equipment	Surge counter Alarm enable/disable switch Sine wave tracking module Dry contacts
Device Mounting	Surface
Height	22.67 in (575.8 mm)
Width	11.7 in (297.2 mm)
Depth	9.4 in (238.8 mm)

### Environment

Enclosure Rating	NEMA 4X
Enclosure Material	Stainless steel
Standards	UL 1283 ed. 5

UL 1449 ed. 4  
CSA C22.2 No 8

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Ambient Operating	149 °F (65 °C)
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### Ordering and shipping details

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Category	08464 - SURGE PROTECTION EMA
Discount Schedule	DE1B
Nbr. of units in pkg.	1
Package weight(Lbs)	45.200000000000003
Returnability	N
Country of origin	MX

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### Offer Sustainability

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California proposition 65	WARNING: This product can expose you to chemicals including:
- - - - - Substance 1	Lead and lead compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm.
- - - - - More information	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

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