

Product data sheet

Characteristics

SSP08EMA48SF

Surge Protect - EMA - 480kA - 600Y/347VAC -
3P4W - T4X - sine mod



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



Main

Product or component type	Surge protection device
Range of product	SurgeLogic
Device short name	EMA

Complementary

Surge current	480 kA
System Voltage	600Y/347 V AC
Phase	3 phases
Wiring configuration	4-wire
Connections - terminals	Lugs AWG 10...AWG 2 copper Torque to: 35.4 lbf.in (4 N.m)
[Uc] maximum continuous operating voltage	420 V
Nominal discharge current	20 kA
Short-circuit protection	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)

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Environment

NEMA degree of protection	NEMA 4X
Enclosure material	Stainless steel
Standards	UL 1283 ed. 5 UL 1449 ed. 4 CSA C22.2 No 8
Ambient air temperature for operation	149 °F (65 °C)

Ordering and shipping details

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

Offer Sustainability

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 www.p65warnings.ca.gov

Product Life Status : **Commercialised**