

Product data sheet

Characteristics

SSP04EMA12SDF

Surge Protect - EMA - 120kA - 480Y/277VAC - 3P4W - T4X - SW - 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	120 kA
System Voltage	480Y/277 V AC
Phase	3 phases
Wiring Configuration	4-wire
Connection	Lugs AWG 10...AWG 3/0 copper Torque to: 4 N.m
MCOV	320 V
Nominal Discharge Current	20 kA
Max Number of Poles	3
Line Rated Current	150 A
SCCR	200 kA
Local Signalling	Status LED, green = normal operation per phase Status LED, red = fault per phase
Provided Equipment	Surge counter Switch-disconnector with integrated switch for off/on/automatic 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)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.

Environment

Enclosure Rating	NEMA 4X
Enclosure Material	Stainless steel
Standards	UL 1283 ed. 5 UL 1449 ed. 4 CSA C22.2 No 8
Ambient Operating	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