

Product data sheet

Characteristics

SSP02EMA24DF

Surge Protect - EMA - 240kA - 208Y/120VAC - 3P4W - T1 - SW - 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	240 kA
System Voltage	208Y/120 V AC
Phase	3 phases
Wiring configuration	4-wire
Connections - terminals	Lugs AWG 10...AWG 3/0 copper Torque to: 35.4 lbf.in (4 N.m)
[Uc] maximum continuous operating voltage	150 V
Nominal discharge current	20 kA
Number of poles	3
Line Rated Current	150 A
Short-circuit protection	200 kA
Local signalling	Status LED, green = normal operation per phase Status LED, red = fault per phase
Provided equipment	Surge counter Switch-disconnector Alarm enable/disable switch Sine wave tracking module Dry contacts
Device mounting	Surface
Height	19.49 in (495 mm)
Width	9.88 in (251 mm)
Depth	5.31 in (135 mm)

Environment

NEMA degree of protection	NEMA 1
Enclosure material	Painted sheet steel, colour : grey
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)	20.5
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**