

Product data sheet

Characteristics

SSP04EMA48SF

Surge Protect - EMA - 480kA - 480Y/277VAC -
3P4W - T4X - sine mod



Main

Product	Surge protection device
Range	SurgeLogic
Device Short Name	EMA

Complementary

Surge Current	480 kA
Voltage Rating	480Y/277 V AC
Number of Phases	3 phases
Wiring Configuration	4-wire
Connection	Lugs AWG 10...AWG 2 copper 35.40 lbf.in (4 N.m)
MCOV	320 V
Nominal Discharge Current	20 kA
SCCR	200 kA
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
Device Mounting	Surface
Height	22.67 in (575.8 mm)
Width	11.70 in (297.2 mm)
Depth	9.40 in (238.8 mm)
Cable length	19.02 in (483 mm)

Environment

Enclosure Rating	NEMA 4X
Enclosure Material	stainless steel
Standards	CSA C22.2 No 8 UL 1449:ed. 4 UL 1283:ed. 5
Ambient Operating	149 °F (65 °C)

Packing Units

Package 1 Weight	45.20 lb(US) (20.502 kg)
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Offer Sustainability

EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
