

Product data sheet

Characteristics

SSP04EMA24SD

Surge protection device, Surgelogic, 240kA, 480Y/277 VAC, 3 phase, 4 wire, NEMA 4X, disconnect switch



Product availability: Stock - Normally stocked in distribution facility

Price*: 9329.25 USD



Main

Product or Component Type	Surge protection device
Range of Product	Surgelogic
Device short name	EMA

Complementary

Surge current	240 KA
[Ue] rated operational voltage	480Y/277 V AC
Phase	3 phase
Wiring configuration	4-wire
Connections - terminals	Lugs AWG 10...AWG 3/0 copper 35.40 lbf.in (4 N.m)
[Uc] maximum continuous operating voltage	320 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 per phase normal operation Status LED red per phase fault
Provided equipment	Alarm enable/disable switch Surge counter Switch-disconnector with integrated switch for off/on/automatic Dry contacts
Device mounting	Surface
Maximum Height	22.67 In (575.8 mm)
Maximum Width	11.70 In (297.2 mm)
Maximum Depth	9.40 In (238.8 mm)
Cable length	19.02 In (483 mm)

Environment

NEMA Degree of Protection	NEMA 4X
Enclosure material	Stainless Steel
Standards	CSA C22.2 No 8 UL 1449:ed. 4 UL 1283:ed. 5
Ambient Air Temperature for Operation	149 °F (65 °C)

Ordering and shipping details

Category	08464 - SURGE PROTECTION EMA
Discount Schedule	DE1B
GTIN	00785901076896
Nbr. of units in pkg.	5
Package weight(Lbs)	45.2 Lb(US) (20.50 kg)
Returnability	Yes
Country of origin	MX

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Product Life Status : **Commercialised**