Product data sheet
Characteristics

SSP02EMA24D
Surge protection device, Surgelogic, 240kA, 208Y/120 VAC, 3 phase, 4 wire, NEMA 1, disconnect switch



Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	EMA

Complementary

Voltage Rating	208Y/120 V AC
MCOV	150 V
SCCR	200 kA
Surge Current	240 kA
Nominal Discharge Current	20 kA
Rated Current	150 A
Number of Phases	3 phase
Max Number of Poles	3
Wiring Configuration	4-wire
Connection	Lugs AWG 10...AWG 3/0 copper 35.4 lbf.in (4 N.m)
Local Signalling	Status LED green per phase normal operation Status LED red per phase fault
Provided Equipment	Alarm enable/disable switch Switch-disconnector Surge counter Dry contacts
Cable length	19.02 in (483 mm)
Device Mounting	Surface
Height	19.5 in (495 mm)
Width	9.9 in (251 mm)
Depth	5.3 in (135 mm)

Environment

Ambient Operating	149 °F (65 °C)
Enclosure Rating	NEMA 1
Enclosure Material	Gray painted sheet steel
Standards	CSA C22.2 No 8 UL 1449:ed. 4 UL 1283:ed. 5

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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.
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Ordering and shipping details

Category	US1DE1B08464
Discount Schedule	DE1B
GTIN	785901973270
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.0000000000 in (17.78 cm)
Package 1 Width	22.50 in (57.15 cm)
Package 1 Length	12.0000000000 in (30.48 cm)
Package 1 Weight	25.560 lb(US) (11.594 kg)

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
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes