Product data sheet

Specifications

SQUARE D

Surge protection device, Surgelogic, EMA, 480kA, 480Y/277VAC, 3 phase, 4 wire, NEMA 1, disconnect switch

SSP04EMA48D

Product availability: Stock - Normally stocked in distribution facility

Price*: 15,798.80 USD

Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	EMA

Complementary

Voltage Rating	480Y/277 V AC
Mcov	320 V
Sccr	200 kA
Surge Current	480 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 35.40 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	21.61 in (549 mm)
Width	9.88 in (251 mm)
Depth	7.87 in (200 mm)

Environment

Ambient Operating	149 °F (65 °C)
Enclosure Rating	NEMA 1
Enclosure Material	Gray painted sheet steel

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Standards	CSA C22.2 No 8
	UL 1449:ed. 4
	UL 1283:ed. 5

Ordering and shipping details

Category	US1DE1B08464
Discount Schedule	DE1B
Gtin	785901077275
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	21.61 in (54.9 cm)
Package 1 Width	9.88 in (25.1 cm)
Package 1 Length	7.87 in (20.0 cm)
Package 1 Weight	20.50 lb(US) (9.299 kg)

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Guide to assess a product's sustainability >

Well-being performance

✓ Rohs Exemption Information   Yes

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
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