Product data sheet
Characteristics

SSP02EBA24
Surge protection device, Surgelogic, 240kA, 208Y/120 VAC, 3 phase, 4 wire, SPD type 1

Commercial status
This Product is Obsolete : DEC 04, 2020

⚠ This Product is Obsolete

Main

Product or Component Type	Surge protection device
Device short name	EBA

Complementary

[Ue] rated operational voltage	208Y/120 V AC
[Uc] maximum continuous operating voltage	150 V
Short-circuit protection	200 KA
Surge current	240 KA
Phase	3 phase
Wiring configuration	4-wire
Connections - terminals	Wire AWG 10 copper
Local signalling	Status LED green per phase normal operation Status LED red per phase fault
Provided equipment	Alarm enable/disable switch Surge counter Dry contacts
Cable length	24 In (609.60 mm)
Device mounting	Surface
Height	13.32 In (338.3 mm)
Width	5.74 In (145.8 mm)
Depth	4.42 In (112.3 mm)

Environment

Ambient air temperature for operation	104 °F (40 °C)
NEMA Degree of Protection	NEMA 1
Enclosure material	Gray painted sheet steel
Standards	CSA C22.2 No 8 UL 1449:ed. 4 UL 96A:ed. 12 UL 1283

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
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	08464-SURGE PROTECTION EMA
Discount Schedule	DE1B
GTIN	00785901627517
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.90 In (12.446 cm)
Package 1 Width	5.90 In (14.986 cm)
Package 1 Length	13.80 In (35.052 cm)
Package 1 Weight	8.00 Lb(US) (3.629 kg)

Offer Sustainability

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

Product Life Status : End of commerc. - Block