# SSP02EMA12

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



#### Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	EMA

Complementary

Complementary		
Surge Current	120 kA	
Voltage Rating	208Y/120 V AC	
Number of Phases	3 phase	
Wiring Configuration	4-wire	
Connection	Lugs AWG 10AWG 2 copper 35.40 lbf.in (4 N.m)	
MCOV	150 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 Dry contacts	
Device Mounting	Surface	
Height	11.42 in (290 mm)	
Width	8.19 in (208 mm)	
Depth	5.31 in (135 mm)	
Cable length	19.02 in (483 mm)	

#### **Environment**

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

#### Ordering and shipping details

Category	08464 - SURGE PROTECTION EMA	
Discount Schedule	DE1B	
GTIN	00785901972464	
Nbr. of units in pkg.	1	
Package weight(Lbs)	15.75 lb(US) (7.14 kg)	
Returnability	Yes	
Country of origin	MX	

## Packing Units

Package 1 Height	6.00 in (15.240 cm)	
Package 1 width	13.50 in (34.290 cm)	
Package 1 Length	12.00 in (30.480 cm)	

### Offer Sustainability

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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 EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₽¥Yes
China RoHS Regulation	☐ China RoHS Declaration
	China Rohs Declaration