

# SSP01EMA24S

Surge protection device, Surgelogic, 240kA,  
120/240VAC, 1 phase, 3 wire, NEMA 4X



## Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	EMA

## Complementary

Surge Current	240 kA
Voltage Rating	120/240 V AC
Number of Phases	1 phase
Wiring Configuration	3-wire
Connection	Lugs AWG 10...AWG 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	22.67 in (575.8 mm)
Width	11.70 in (297.2 mm)
Depth	9.40 in (238.8 mm)
Cable length	19.02 in (483 mm)

## Environment

Enclosure Rating	NEMA 4X
Enclosure Material	Stainless 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	00785901075288
Nbr. of units in pkg.	5
Package weight(Lbs)	32.2 lb(US) (14.61 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>