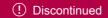




Surge protection device, Surgelogic, 120kA, 240 VAC delta, 3 phase, 3 wire, NEMA 1

SSP06EMA12

! Discontinued on: Jun 30, 2023



Product availability: Non-Stock - Not normally stocked in distribution facility

Main

| Product | Surge protection device |
|-------------------|-------------------------|
| Range | Surgelogic |
| Device Short Name | EMA |

Complementary

| , | |
|---------------------------|--|
| Voltage Rating | 240 V delta AC |
| Mcov | 300 V |
| Sccr | 200 kA |
| Surge Current | 120 kA |
| Nominal Discharge Current | 20 kA |
| Number Of Phases | 3 phase |
| Wiring Configuration | 3-wire |
| Connection | Lugs AWG 10AWG 2 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 Surge counter Dry contacts |
| Cable Length | 19.02 in (483 mm) |
| Device Mounting | Surface |
| Height | 11.10 in (282 mm) |
| Width | 9.98 in (253.5 mm) |
| Depth | 5.31 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 |

Ordering and shipping details

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

| Category | US1DE1B08464 |
|-------------------|--------------|
| Discount Schedule | DE1B |
| Returnability | No |
| Country Of Origin | US |

Packing Units

| _ | |
|------------------------------|-------------------------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 11.10 in (28.2 cm) |
| Package 1 Width | 10.00 in (25.4 cm) |
| Package 1 Length | 5.31 in (13.5 cm) |
| Package 1 Weight | 20.50 lb(US) (9.299 kg) |

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

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 |