# SSP03EMA24

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



#### Main

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

#### Complementary

| Complementary             |  |  |
|---------------------------|--|--|
| Voltage Rating            | 240/120 V delta AC   |  |
| MCOV                      | 150 V  |  |
| SCCR                      | 200 kA   |  |
| Surge Current             | 240 kA   |  |
| Nominal Discharge Current | 20 kA  |  |
| Number of Phases          | 3 phase  |  |
| Wiring Configuration      | 4-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<br>Surge counter<br>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

| 08464-SURGE PROTECTION EMA |
|----------------------------|
| DE1B                       |
| 785901075370               |
| Yes                        |
| MX                         |
|                            |

# Packing Units

| PCE                     |
|-------------------------|
| 1                       |
| 11.10 in (28.2 cm)      |
| 10.00 in (25.4 cm)      |
| 5.31 in (13.5 cm)       |
| 20.50 lb(US) (9.299 kg) |
|                         |

### Offer Sustainability

| 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 |
|---|
| ☑ REACh Declaration   |
| Compliant with Exemptions   |
| <sup>™</sup> China RoHS Declaration   |
| € Yes   |
|   |