



Main

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

Complementary

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|---------------------------|---|
| Surge Current | 100 kA |
| Voltage Rating | 480 V delta AC |
| Number of Phases | 3 phase |
| Wiring Configuration | 3-wire |
| Connection | Lugs AWG 10...AWG 2 copper 35.40 lbf.in (4 N.m) |
| MCOV | 640 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 | 11.10 in (282 mm) |
| Width | 9.98 in (253.5 mm) |
| Depth | 5.31 in (135 mm) |
| Cable length | 19.02 in (483 mm) |

Environment

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|--------------------|--|
| 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

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|-----------------------|------------------------------|
| Category | 08464 - SURGE PROTECTION EMA |
| Discount Schedule | DE1B |
| GTIN | 00785901077299 |
| Nbr. of units in pkg. | 5 |
| Package weight(Lbs) | 20.5 lb(US) (9.30 kg) |
| Returnability | Yes |
| Country of origin | MX |

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 EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |