



Main

| | |
|---------------------------|------------------|
| Product or component type | Circuit breaker |
| Range of product | PowerPact J |
| Trip unit technology | Thermal-magnetic |
| Breaking capacity code | J |

Complementary

| | |
|--------------------------------|--|
| Line Rated Current | 225 A |
| Number of poles | 3 |
| Poles description | 3P |
| Breaking capacity | 100 KA 240 V AC 65 KA 480 V AC 25 KA 600 V AC 20 kA 250 V DC |
| [Ue] rated operational voltage | 600 V AC 250 V DC |
| Continuous current rating | 80 % |
| Mounting mode | I-Line |
| Electrical connection | I-Line connection line Lugs load |
| AWG gauge | AWG 3/0...350 kcmil aluminium/copper |
| Phase connection | ABC |
| Magnetic hold current | 1125 A |
| Magnetic tripping current | 2250 A |
| Maximum Height | 11.48 in (291.59 mm) |
| Maximum Width | 4.48 in (113.79 mm) |
| Maximum Depth | 5.87 in (149.10 mm) |
| Tightening torque | 230.12 lbf.in (26 N.m) 0.15...0.29 in ² (95...185 mm ²) AWG 3/0...350 kcmil |

Environment

| | |
|---------------------------------------|--------------------------------------|
| Product certifications | CCC CSA IEC CE UL Listed |
| Ambient air temperature for operation | 104 °F (40 °C) |

Ordering and shipping details

| | |
|-----------------------|--|
| Category | 01117 - HG, HJ, JG, JJ I-LINE BREAKER/SWITCH |
| Discount Schedule | DE2 |
| GTIN | 00785901795681 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 6.65 lb(US) (3.02 kg) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------|--------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 6.00 in (15.24 cm) |
| Package 1 width | 8.50 in (21.59 cm) |
| Package 1 Length | 15.00 in (38.1 cm) |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| PVC free | Yes |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|