Product data sheet Characteristics

JJL36250M75 MOULDED CASE CIRCUIT BREAKER 600V

250A







Main

| Product or component type | Motor Circuit Protector | |
|---------------------------|-------------------------|--|
| Range of product | PowerPact J | |
| Trip unit technology | Electronic | |
| Breaking capacity code | J | |

Complementary

| Complementary | | |
|--------------------------------|---|---|
| Line Rated Current | 250 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 | : |
| [Ue] rated operational voltage | 600 V AC | |
| Mounting mode | Unit mount | : |
| Electrical connection | Lugs load Lugs line | |
| AWG gauge | AWG 3/0350 kcmil aluminium/copper | |
| Magnetic tripping current | 6842500 A | |
| Height | 191.01 mm (7.52 in) | |
| Width | 104.65 mm (4.12 in) | |
| Depth | 127.00 mm (5 in) | |
| Tightening torque | 230.12 lbf.in (26 N.m) 0.150.29 in² (95185 mm²) AWG 3/0350 kcmil) | |
| | | |

Environment

| Product certifications | IEC |
|------------------------|-----|
| | CE |
| | UR |

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| | 404 °F (40 °C) |
|---|----------------|
| Ambient air temperature for operation | 104 °F (40 °C) |
| 7 ambient dir temperature for operation | 101 1 (10 0) |

Ordering and shipping details

| 0 11 0 | |
|---------------------|---|
| Category | 01125 - HJ, JJ UNT MNT MTR CIRCUIT PROTECTR |
| Discount Schedule | DE2 |
| GTIN | 00785901541134 |
| Package weight(Lbs) | 2.37 kg (5.22 lb(US)) |
| Returnability | Yes |
| Country of origin | MX |
| | |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|---|
| California proposition 65 | WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause Birth Defects or other reproductive harm.For more information go to www.p65warnings.ca.gov |
| REACh Regulation | REACh Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information. |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |

Contractual warranty

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