



Main

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|---------------------------|---------------------------|
| Range of Product | 125 A Frame EDB-EGB-EJB |
| Product or Component Type | Miniature circuit-breaker |
| Device short name | EJB |
| Module type | E-Frame |
| Trip unit rating | 875 A |

Complementary

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|-----------------------------|--|
| Line Rated Current | 20 A |
| Maximum operating voltage | 480Y/277 V AC |
| AWG gauge | AWG 12...AWG 6 aluminium AWG 14...AWG 6 copper |
| Breaking capacity | 65 KA 277 V AC 100 KA 240 V AC 65 KA 480Y/277 V AC 100 KA 120 V AC 100 kA 120/240 V AC |
| Circuit breaker application | HID rated HACR rated |
| Electrical connection | Lugs aluminium |
| Holding Current | 270 A |
| Local signalling | Trip indicator |
| Mounting Mode | Bolt-on |
| Number of poles | 2 |
| Number of spaces | 2 |
| Number of spaces required | 2 |
| Product destination | NF panelboard |
| Protection Type | Short-circuit Overload |
| Trip unit technology | Thermal-magnetic |
| Breaking capacity code | J |
| Tightening torque | 30.09 lbf.in (3.4 N.m) 0.00...0.02 in ² (2.5...16 mm ²) (AWG 14...AWG 6) |
| Height | 5.66 in (143.76 mm) |
| Width | 1.96 in (49.78 mm) |
| Depth | 4.05 in (102.87 mm) |
| Net Weight | 3 lb(US) (1.36 kg) |

Environment

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|---------------------------------------|----------------|
| Product certifications | cULus |
| Ambient Air Temperature for Operation | 104 °F (40 °C) |

Ordering and shipping details

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|-----------------------|----------------------------|
| Category | 00937-EJB CIRCUIT BREAKERS |
| Discount Schedule | DE2 |
| GTIN | 785901335214 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 2.62 lb(US) (1.19 kg) |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

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|------------------------|-------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 3.82 in (9.7 cm) |
| Package 1 width | 6.18 in (15.7 cm) |
| Package 1 Length | 9.69 in (24.6 cm) |

Offer Sustainability

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|----------------------------|---|
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |

Contractual warranty

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| Warranty | 18 months |
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