

## Product data sheet

### Characteristics

# EJB34060LC

Mini circuit breaker, E-Frame, 60A, 3 pole,  
480Y/277 VAC, 100 kA max, bolt on, copper lugs

Product availability : Non-Stock - Not normally stocked in distribution facility



Price\* : 1,630.00 USD



### Main

|                           |                           |
|---------------------------|---------------------------|
| 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          | 1800 A                    |

### Complementary

|                             |                                                                                                    |
|-----------------------------|----------------------------------------------------------------------------------------------------|
| Line Rated Current          | 60 A                                                                                               |
| Maximum operating voltage   | 480Y/277 V AC                                                                                      |
| AWG gauge                   | AWG 14...AWG 1/0 copper cable                                                                      |
| Breaking capacity           | 65 kA 277 V AC<br>100 kA 240 V AC<br>65 kA 480Y/277 V AC<br>100 kA 120 V AC<br>100 kA 120/240 V AC |
| Circuit breaker application | HACR rated                                                                                         |
| Electrical connection       | Lugs copper                                                                                        |
| Holding current             | 630 A                                                                                              |
| Local signalling            | Trip indicator                                                                                     |
| Mounting mode               | Bolt-on                                                                                            |
| Number of poles             | 3                                                                                                  |
| Number of spaces            | 3                                                                                                  |
| Number of spaces required   | 3                                                                                                  |
| Product destination         | NF panelboard                                                                                      |
| Protection type             | Overload<br>Short-circuit                                                                          |

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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|                        |                     |
|------------------------|---------------------|
| Trip unit technology   | Thermal-magnetic    |
| Breaking capacity code | J                   |
| Height                 | 5.66 in (143.76 mm) |
| Width                  | 2.94 in (74.68 mm)  |
| Depth                  | 4.05 in (102.87 mm) |
| Net Weight             | 4 lb(US) (1.81 kg)  |

## Environment

|                                       |                |
|---------------------------------------|----------------|
| Product certifications                | CULus          |
| Ambient air temperature for operation | 104 °F (40 °C) |

## Ordering and shipping details

|                       |                              |
|-----------------------|------------------------------|
| Category              | 00937 - EJB CIRCUIT BREAKERS |
| Discount Schedule     | DE2                          |
| Nbr. of units in pkg. | 1                            |
| Package weight(Lbs)   | 4 lb(US) (1.81 kg)           |
| Returnability         | No                           |
| Country of origin     | MX                           |

## Offer Sustainability

|                            |                                                                                                                        |
|----------------------------|------------------------------------------------------------------------------------------------------------------------|
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                                                      |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>                                                                       |
| Mercury free               | Yes                                                                                                                    |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                    |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information. |