

Product data sheet

Specifications



Mini circuit breaker, E-Frame, 15A, 3 pole, 480Y/277 VAC, 65 kA max, bolt on

EGB34015

Product availability : Stock - Normally stocked in distribution facility

Price* : 1,131.00 USD

Main

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

Complementary

Line Rated Current	15 A
Maximum operating voltage	480Y/277 V AC
AWG gauge	AWG 12...AWG 6 aluminium AWG 14...AWG 6 copper
Breaking capacity	35 kA 277 V AC 65 kA 240 V AC 35 kA 480Y/277 V AC 65 kA 120 V AC 65 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	3
Number of spaces	3
Number of spaces required	3
Product destination	NF panelboard
Protection Type	Short-circuit Overload
Trip unit technology	Thermal-magnetic
Breaking capacity code	G
Tightening torque	30.09 lbf.in (3.4 N.m) 0.00...0.02 in² (2.5...16 mm²) (AWG 14...AWG 6)
Height	5.66 in (143.76 mm)

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

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	00936-EGB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	785901311133
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.80 in (12.192 cm)
Package 1 Width	6.20 in (15.748 cm)
Package 1 Length	9.70 in (24.638 cm)
Package 1 Weight	3.65 lb(US) (1.655 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	378
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	1395.00 lb(US) (632.761 kg)

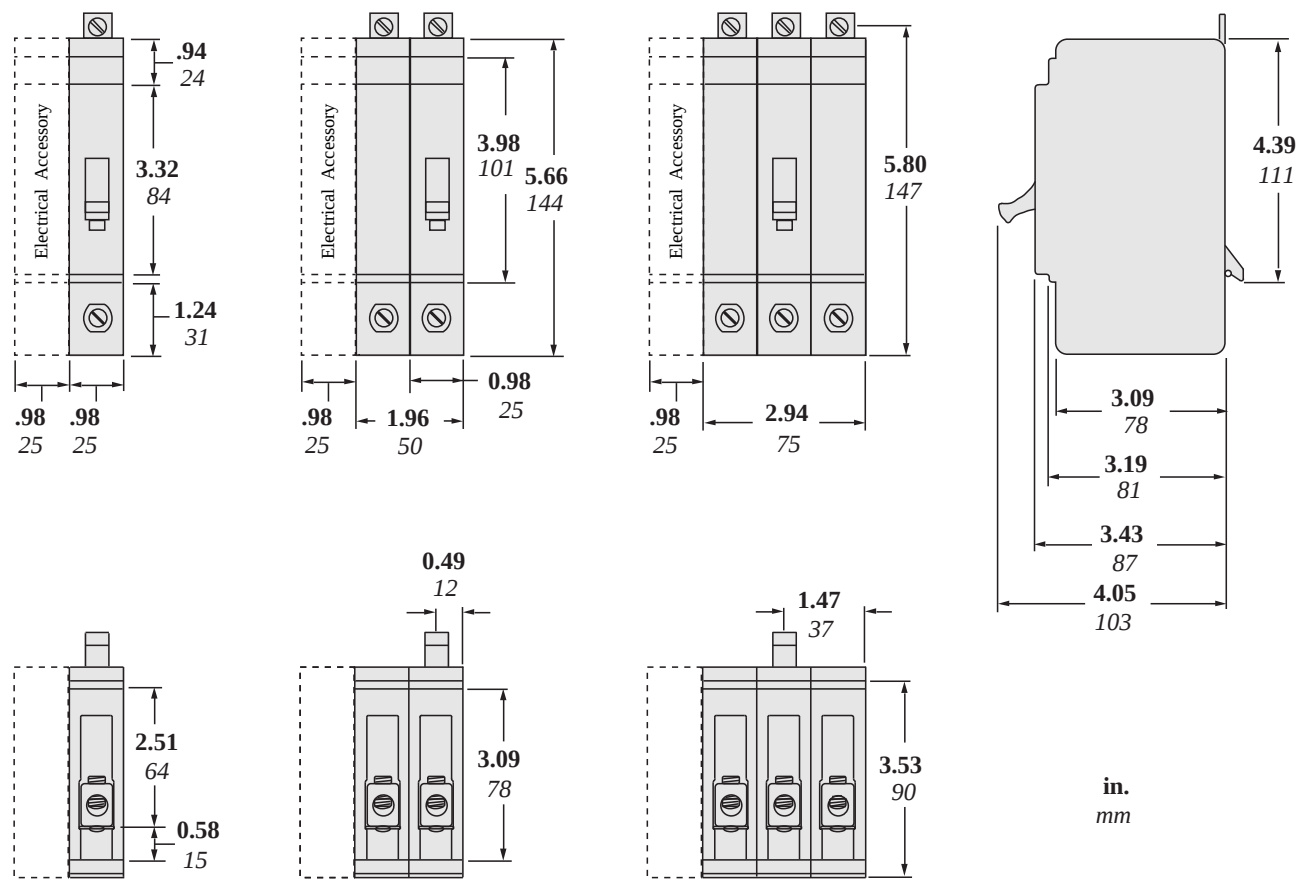
Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
RoHS exemption information	Yes

Contractual warranty

Warranty	18 months
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Dimensions



All dimensions are approximate.
Also see technical drawings and/or documentation.

Recommended replacement(s)