

EDB14015

Mini circuit breaker, E-Frame, 15A, 1 pole, 277 VAC, 25 kA, bolt on

Product availability : Stock - Normally stocked in distribution facility



Price* : 150.00 USD



Main

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

Complementary

Line Rated Current	15 A
Maximum operating voltage	277 V AC
AWG gauge	AWG 12...AWG 6 aluminium AWG 14...AWG 6 copper
Breaking capacity	18 kA 277 V AC 18 kA 240 V AC 25 kA 120 V AC 18 kA 120/240 V AC
Circuit breaker application	Switching Duty rated HACR rated HID rated
Maximum Depth	4.05 in (102.87 mm)
Electrical connection	Lugs aluminium
Maximum Height	5.66 in (143.76 mm)
Holding current	270 A
Local signalling	Trip indicator
Mounting mode	Bolt-on
Number of poles	1
Number of spaces	1

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

Oct 10, 2020

Number of spaces required	1
Product destination	NF panelboard
Net Weight	2 lb(US) (0.91 kg)
Protection type	Short-circuit Overload
Maximum Width	0.98 in (24.89 mm)
Trip unit technology	Thermal-magnetic
Breaking capacity code	D
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)

Environment

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

Ordering and shipping details

Category	00931 - EDB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	00785901878896
Returnability	Yes
Country of origin	MX

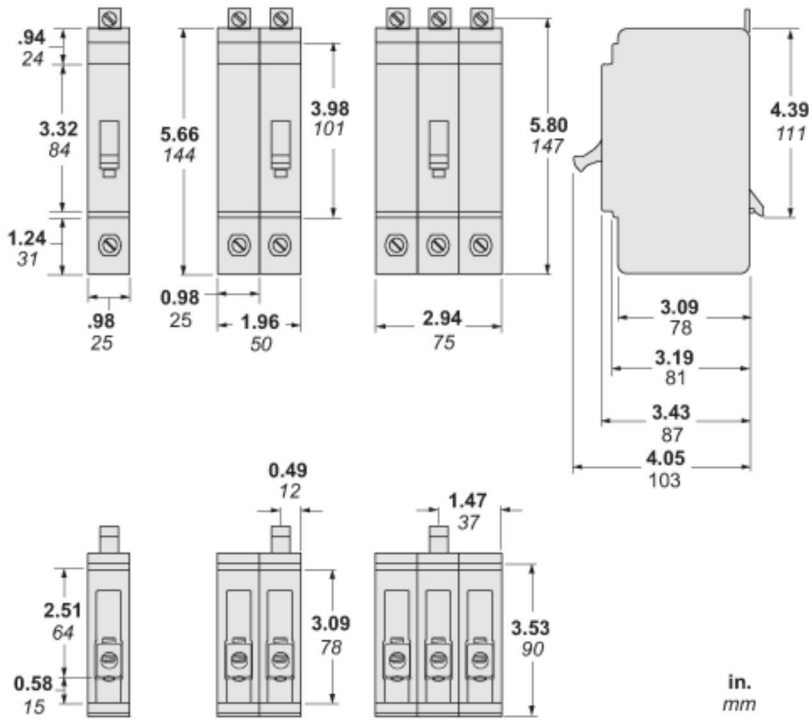
Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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Approximate Dimensions



in.
mm