

EJB14030EPD

Mini circuit breaker, E-Frame, 30A, 1 pole,
277 VAC, 100 kA, bolt on, 3 mA ground fault
protection



Price* : 1,409.00 USD



Main

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

Complementary

Line Rated Current	30 A
Maximum operating voltage	277 V AC
AWG gauge	AWG 14...AWG 6 copper AWG 12...AWG 4 aluminium
Breaking capacity	65 kA 240 V AC 65 kA 277 V AC 100 kA 120 V AC 65 kA 120/240 V AC
Circuit breaker application	HACR rated HID rated
Maximum Depth	4.05 in (102.87 mm)
Earth-leakage sensitivity	30 mA
Electrical connection	Lugs aluminium
Maximum Height	6.64 in (168.66 mm)
Holding current	270 A
Local signalling	Trip indicator
Mounting mode	Bolt-on
Number of poles	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	2
Number of spaces required	2
Product destination	NF panelboard
Net Weight	2 lb(US) (0.91 kg)
Protection type	Short-circuit Overload
Maximum Width	1.96 in (49.78 mm)
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)

Environment

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

Ordering and shipping details

Category	00946-EDB - EPD BREAKERS
Discount Schedule	DE2
GTIN	00785901457374
Returnability	Yes
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant 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

Contractual warranty

Warranty	18 months
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