

Product data sheet

Characteristics

EGB36020

Mini circuit breaker, E-Frame, 20A, 3 pole,
600Y/347 VAC, 65 kA max, bolt on

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	Circuit-breaker
Device short name	EGB
Module type	E-Frame
Trip unit rating	875 A

Complementary

Line Rated Current	20 A
Maximum operating voltage	600Y/347 V AC
AWG gauge	AWG 12...AWG 6 aluminium AWG 14...AWG 6 copper
Breaking capacity	18 kA 600Y/347 V AC
Circuit breaker application	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

* 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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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	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	00785901234838
Nbr. of units in pkg.	1
Package weight(Lbs)	3.65 lb(US) (1.66 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	4.50 in (11.430 cm)
Package 1 width	6.10 in (15.494 cm)
Package 1 Length	9.70 in (24.638 cm)

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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