SQUARE 11



Mini circuit breaker, E-Frame, 30A, 3 pole, 600Y/347 VAC, 65 kA max, bolt on

EGB36030

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

[In] Rated Current	30 A
Maximum Operating Voltage	600Y/347 V AC
Awg Gauge	AWG 12AWG 6 aluminum AWG 14AWG 6 copper
Breaking Capacity	18 kA 600Y/347 V AC
Circuit Breaker Application	HACR rated
Electrical Connection	Lugs aluminum
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	Overload Short-circuit
Trip Unit Technology	Thermal-magnetic
Breaking Capacity Code	G
Tightening Torque	30.09 lbf.in (3.4 N.m) 0.000.02 in² (2.516 mm²) AWG 14AWG 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)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.69 in (11.9 cm)
Package 1 Width	6.10 in (15.5 cm)
Package 1 Length	9.80 in (24.9 cm)
Package 1 Weight	3.73 lb(US) (1.69 kg)

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >

Well-being performance

Wen being performance		
Mercury Free		
Rohs Exemption Information	Yes	
Reach Regulation	REACh Declaration	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	