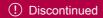




Mini circuit breaker, E-Frame, 35A, 1 pole, 600Y/347VAC, 65kA max, bolt on

EGB16035

Discontinued on: Jan 11, 2023



Main

Range	125 A Frame EDB-EGB-EJB	
Product Type	Circuit-breaker	
Device Short Name	EGB	
Module Type	E-Frame	
Trip Unit Rating	1800 A	

Complementary

Rated Current	35 A	
Maximum Operating Voltage	600Y/347 V AC	
AWG Gauge	AWG 12AWG 2/0 aluminium AWG 14AWG 2/0 copper	
Breaking Capacity	18 kA 600Y/347 V AC	
Circuit Breaker Application	HACR rated	
Electrical Connection	Lugs aluminium	
Holding Current	630 A	
Local Signalling	Trip indicator	
Mounting Mode	Bolt-on	
Number of Poles	1	
Number of Spaces	1	
Number of Spaces Required	1	
Product Destination	NF panelboard	
Protect Type	Overload Short-circuit	
Trip Unit Technology	Thermal-magnetic	
Breaking Capacity Code	G	
Tightening Torque	34.5 lbf.in (3.9 N.m) 0.0040.009 in² (2.56 mm²) (AWG 14AWG 10) 49.6 lbf.in (5.6 N.m) 0.020.1 in² (1070 mm²) (AWG 8AWG 2/0)	
Height	5.66 in (143.76 mm)	
Width	0.98 in (24.89 mm)	
Depth	4.05 in (102.87 mm)	
Product Weight	2 lb(US) (0.9 kg)	

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

Environment

Product Certifications	cULus
Ambient Air Temperature for	104 °F (40 °C)

Ordering and shipping details

Category	00936-EGB CIRCUIT BREAKERS	
Discount Schedule	DE2	
Returnability	No	
Country of origin	MX	

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	1.80 in (4.572 cm)	
Package 1 Width	6.10 in (15.494 cm)	
Package 1 Length	10.20 in (25.908 cm)	
Package 1 Weight	20.987 oz (594.977 g)	

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Use Better

Materials and Substances	
EU RoHS Directive	Compliant
China RoHS Regulation	China RoHS declaration