EGB36040

Mini circuit breaker, E-Frame, 40A, 3 pole, 600Y/347 VAC, 65 kA max, bolt on



Main Range of Product 125 A Frame EDB-EGB-EJB Product or Component Type Device short name EGB Module type E-Frame Trip unit rating 1800 A

Comple	ementary
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Complementary	
Line Rated Current	40 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	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
Tightening torque	34.52 Lbf.In (3.9 N.m) 0.000.01 in² (2.56 mm²) (AWG 14AWG 10) 49.56 lbf.in (5.6 N.m) 0.020.11 in² (1070 mm²) (AWG 8AWG 2/0)
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	US10DE200936	
Discount Schedule	0DE2	
GTIN	785901234005	
Returnability	Yes	
Country of origin	US	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.61 in (11.7 cm)
Package 1 Width	6.10 in (15.5 cm)
Package 1 Length	9.88 in (25.1 cm)
Package 1 Weight	3.57 lb(US) (1.62 kg)

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes

Contractual warranty

Warranty	18 months