EDB26045

Trip unit rating

Mini circuit breaker, E-Frame, 45A, 2 pole, 600Y/347 VAC, 25 kA max, bolt on



Main Range of Product 125 A Frame EDB-EGB-EJB Product or Component Type Miniature circuit-breaker Device short name EDB Module type E-Frame

1800 A

Complementary

45 A
600Y/347 V AC
AWG 12AWG 2/0 aluminium AWG 14AWG 2/0 copper
14 kA 600Y/347 V AC
HACR rated
Lugs aluminium
630 A
Trip indicator
Bolt-on
2
2
2
NF panelboard
Overload Short-circuit
Thermal-magnetic
D
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)
5.66 in (143.76 mm)
1.96 in (49.78 mm)
4.05 in (102.87 mm)
3 lb(US) (1.36 kg)

Environment

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

Ordering and shipping details

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.70 in (9.398 cm)
Package 1 Width	6.00 in (15.24 cm)
Package 1 Length	9.80 in (24.892 cm)
Package 1 Weight	2.55 lb(US) (1.155 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
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