Product data sheet

Specifications

SQUARE D



Mini circuit breaker, E-Frame, 60A, 3 pole, 600Y/347 VAC, 100 kA max, bolt on

EJB36060

Main

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

Complementary

Complementary	
[In] Rated Current	60 A
Maximum Operating Voltage	600Y/347 V AC
Awg Gauge	AWG 12AWG 2/0 aluminum AWG 14AWG 2/0 copper
Breaking Capacity	25 kA 600Y/347 V AC
Circuit Breaker Application	HACR rated
Electrical Connection	Lugs aluminum
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	Overload Short-circuit
Trip Unit Technology	Thermal-magnetic
Breaking Capacity Code	J
Tightening Torque	34.52 lbf.in (3.9 N.m) 0.000.01 in ² (2.56 mm ²) AWG 14AWG 10) 49.56 lbf.in (5.6 N.m) 0.020.11 in ² (1070 mm ²) 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)

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	3.57 lb(US) (1.62 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.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-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