# **Product data sheet**

Specifications

#### SQUARE D



# Mini circuit breaker, E-Frame, 15A, 3 pole, 480Y/277 VAC, 100 kA max, bolt on

EJB34015

#### Main

Range Of Product	125 A Frame EDB-EGB-EJB
Product Or Component Type	Miniature circuit-breaker
Device Short Name	EJB
Module Type	E-Frame
Trip Unit Rating	875 A

## alomontary

Complementary	
[In] Rated Current	15 A
Maximum Operating Voltage	480Y/277 V AC
Awg Gauge	AWG 12AWG 6 aluminum AWG 14AWG 6 copper
Breaking Capacity	65 kA 277 V AC 100 kA 240 V AC 65 kA 480Y/277 V AC 100 kA 120 V AC 100 kA 120/240 V AC
Circuit Breaker Application	HACR rated HID 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	Short-circuit Overload
Trip Unit Technology	Thermal-magnetic
Breaking Capacity Code	J
Tightening Torque	30.09 lbf.in (3.4 N.m) 0.000.02 in <sup>2</sup> (2.516 mm <sup>2</sup> ) 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	4.61 in (11.7 cm)
Package 1 Width	6.42 in (16.3 cm)
Package 1 Length	9.69 in (24.6 cm)
Package 1 Weight	3.68 lb(US) (1.67 kg)

#### **Sustainability**

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> 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