

Product data sheet

Specifications



Mini circuit breaker, E-Frame, 20A, 2 pole, 600Y/347VAC, 100kA max, bolt on

EJB26020

Main

Range	125 A Frame EDB-EGB-EJB
Product Type	Circuit-breaker
Device Short Name	EJB
Module Type	E-Frame
Trip Unit Rating	875 A

Complementary

Rated Current	20 A
Maximum Operating Voltage	600Y/347 V AC
AWG Gauge	AWG 12...AWG 6 aluminum AWG 14...AWG 6 copper
Breaking Capacity	25 kA 600Y/347 V AC 65 kA 480Y/277 V AC 100 kA 240 V AC
Circuit Breaker Application	HACR rated
Electrical Connection	Lugs aluminum
Holding Current	270 A
Local Signalling	Trip indicator
Mounting Mode	Bolt-on
Number of Poles	2
Number of Spaces	2
Number of Spaces Required	2
Product Destination	NF panelboard
Protect Type	Overload Short-circuit
Trip Unit Technology	Thermal-magnetic
Breaking Capacity Code	J
Tightening Torque	30.09 lbf.in (3.4 N.m) 0.004...0.02 in² (2.5...16 mm²) AWG 14...AWG 6)
Height	5.66 in (143.76 mm)
Width	1.96 in (49.78 mm)
Depth	4.05 in (102.87 mm)
Product Weight	3 lb(US) (1.4 kg)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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	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	2.54 lb(US) (1.15 kg)

Environmental Data


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 >](#)

<div>Environmental footprint</div>	
Environmental Disclosure	Product Environmental Profile

Use Better

<div>Materials and Substances</div>	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	8781af64-acd9-485c-9a86-abcdfbd458e3
China RoHS Regulation	China RoHS declaration

Use Again

<div>Repack and remanufacture</div>	
Take-back	No