



### Main

Range of product	125 A Frame EDB-EGB-EJB
Product or component type	Miniature circuit-breaker
Device short name	EGB
Module type	E-Frame
Trip unit rating	2300 A

### Complementary

Line Rated Current	90 A
Maximum operating voltage	480Y/277 V AC
AWG gauge	AWG 12...AWG 2/0 aluminium AWG 14...AWG 2/0 copper
Breaking capacity	35 kA 277 V AC 65 kA 240 V AC 35 kA 480Y/277 V AC 65 kA 120 V AC 65 kA 120/240 V AC
Circuit breaker application	HACR rated
Depth	4.05 in (102.87 mm)
Electrical connection	Lugs aluminium
Height	5.66 in (143.76 mm)
Holding current	1000 A
Local signalling	Trip indicator
Mounting mode	Bolt-on
Number of poles	2
Number of spaces	3
Number of spaces required	3
Product destination	NF panelboard
Net weight	3 lb(US) (1.36 kg)
Protection type	Overload Short-circuit
Width	2.94 in (74.68 mm)
Device composition	Shunt trip
Trip unit technology	Thermal-magnetic

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

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Breaking capacity code	G
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## Environment

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Product certifications	CULus
Ambient air temperature for operation	104 °F (40 °C)

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## Ordering and shipping details

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Package weight(Lbs)	3.00 lb(US) (1.361 kg)
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## Offer Sustainability

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REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.

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