

Product data sheet

Characteristics

EGB14015LC

E-Frame Brkr 15A, 1P, 277V, 35/65kA, Bolt-on
Mnt, LC



Product availability: Non-Stock - Not normally stocked in distribution facility

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	875 A

Complementary

Line Rated Current	15 A
System Voltage	277 V AC
AWG gauge	AWG 14...AWG 6 copper AWG 12...AWG 6 aluminium
Breaking capacity	35 kA 277 V AC 35 kA 240 V AC 65 kA 120 V AC 35 kA 120/240 V AC
Circuit breaker application	HACR rated Switching Duty rated HID rated
Depth	4.05 in
Electrical connection	Lugs aluminium
Height	5.66 in
Holding current	270 A
Local signalling	Trip indicator
Mounting mode	Bolt-on
Number of poles	1
Number of spaces	1
Number of spaces required	1
Product destination	Panelboard NF
Product weight	2 lb(US)
Protection type	Short-circuit Overload
Width	0.98 in
Trip unit technology	Thermal-magnetic
Breaking capacity code	G

Environment

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

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Ordering and shipping details

Category	00936 - EGB CIRCUIT BREAKERS
Discount Schedule	DE2
Nbr. of units in pkg.	1
Package weight(Lbs)	3
Returnability	N
Country of origin	MX

Product Life Status : Commercialised