

Product data sheet

Characteristics

EDB14070AABA

E-Frame Brkr 70A, 1P, 277V, 18/25kA, Bolt-on
Mnt, Alarm/Aux SW

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



Price** : 6,213.00 USD



Main

Range of product	125 A Frame EDB-EGB-EJB
Product or component type	Miniature circuit-breaker
Device short name	EDB
Module type	E-Frame
Trip unit rating	1800 A

Complementary

Line Rated Current	70 A
Maximum operating voltage	277 V AC
AWG gauge	AWG 12...AWG 2/0 aluminium AWG 14...AWG 2/0 copper
Breaking capacity	18 kA 277 V AC 18 kA 240 V AC 25 kA 120 V AC 18 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	630 A
Local signalling	Trip indicator
Mounting mode	Bolt-on
Number of poles	1
Number of spaces	2
Number of spaces required	2
Product destination	NF panelboard
Net weight	2 lb(US) (0.91 kg)

Protection type	Short-circuit Overload
Width	0.98 in (24.89 mm)
Device composition	Auxiliary switch Alarm switch
Trip unit technology	Thermal-magnetic
Breaking capacity code	D

Environment

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

Ordering and shipping details

Category	00931 - EDB CIRCUIT BREAKERS
Discount Schedule	DE2
Package weight(Lbs)	2 lb(US) (0.91 kg)
Returnability	No
Country of origin	MX

Offer Sustainability

EU RoHS Directive	Under investigation
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