

Product data sheet

Characteristics

EDB34030

EPD Breaker 30A, 3P, 480Y/277V, 18/25kA, Bolt-on Mnt

Product availability : Stock - Normally stocked in distribution facility



Price* : 669.00 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	875 A

Complementary

Line Rated Current	30 A
System Voltage	480Y/277 V AC
AWG gauge	AWG 14...AWG 6 copper AWG 12...AWG 6 aluminium
Breaking capacity	18 kA 480Y/277 V AC 25 kA 240 V AC
Circuit breaker application	HACR rated HID rated
Depth	4.05 in
Electrical connection	Lugs
Height	5.66 in
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	Panelboard NF
Protection type	Short-circuit Overload

Width	2.94 in
-------	---------

Environment

Product certifications	UL listed CSA
Ambient air temperature for operation	104 °F (40 °C)

Ordering and shipping details

Category	00931 - EDB CIRCUIT BREAKERS
Discount Schedule	DE2
GTIN	00785901875260
Nbr. of units in pkg.	1
Package weight(Lbs)	3.6299999999999999
Returnability	Y
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1423 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
-----------------	-----------