

Product data sheet

Specifications

SQUARE D



Circuit breaker, FA, 480V, 45A, 2 pole, 1 phase

FA24045AB

! Discontinued on: Dec 23, 2020

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

! Discontinued

Main

Product or Component Type	Circuit breaker
Trip Unit Technology	Thermal-magnetic

Complementary

Line Rated Current	45 A
Number of Poles	2P
Breaking capacity code	A
Mounting Mode	I-Line
Magnetic Hold Current	400 A
Magnetic Tripping Current	850 A
Electrical connection	Lugs, load I-Line connection, line
Terminal identifier	AL100FA
Phase connection	AB
Height	6.4 in (162.6 mm)
Width	3 in (76.2 mm)
Depth	4.13 in (104.90 mm)
Circuit breaker application	HACR rated

Environment

Certifications	UL Listed CSA
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Ordering and shipping details

Category	US10DE201005
Discount Schedule	0DE2
GTIN	00785901397762
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Contractual warranty

Warranty

18 months

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 >](#)

Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

[EU RoHS Directive](#)

Pro-active compliance (Product out of EU RoHS legal scope)