

Product data sheet

Specifications

SQUARE D



Circuit breaker, FA, 480V 100A, 3 pole

FA34100

! Discontinued on: May 24, 2021

! Discontinued

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

Main

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

Complementary

Line Rated Current	100 A
Number of Poles	3P
Breaking capacity code	A
Mounting Mode	I-Line
Magnetic Hold Current	900 A
Magnetic Tripping Current	1700 A
Electrical connection	Lugs, load I-Line connection, line
Terminal identifier	AL50FA
Phase connection	ABC
Height	6.4 in (162.6 mm)
Width	4.5 in (114.3 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	00785901422860
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)

Use Again

Repack and remanufacture

WEEE Label

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.