

Product data sheet

Specifications

SQUARE D



Circuit breaker, FA, 240V, 50A, 2 pole, 1 phase

FAB22050AB

Discontinued on: Dec 8, 2020

End-of-service on: Dec 31, 2020

Discontinued - Service only

Main

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

Complementary

Line Rated Current	50 A
Number Of Poles	2P
Breaking Capacity Code	A
Mounting Mode	Bolt-on
Magnetic Hold Current	400 A
Magnetic Tripping Current	850 A
Electrical Connection	I-Line connection, line Bolted connection, load
Terminal Identifier	AL100FA
Phase Connection	AB
Height	6.4 in (162.56 mm)
Width	3 in (76.20 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	01000-FA 240V BREAKER & SWITCH
Discount Schedule	DE2
Gtin	00785901446514
Returnability	No
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number Of Units In Package 1	1
Package 1 Weight	4.45 lb(US) (2.02 kg)

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Eu Rohs Directive	Not applicable, out of EU RoHS legal scope
California Proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause Birth Defects or other reproductive harm.For more information go to www.p65warnings.ca.gov