

Product data sheet

Specifications

SQUARE D



Circuit breaker, FA, 600V, 45A, 3 pole, shunt trip

FA360451021

Discontinued

Main

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

Complementary

Line Rated Current	45 A
Number Of Poles	3P
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	AL50FA
Phase Connection	ABC
Height	6.4 in (162.56 mm)
Width	4.5 in (114.30 mm)
Depth	4.13 in (104.90 mm)
Circuit Breaker Application	HACR rated

Environment

Certifications	CSA UL Listed
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Ordering and shipping details

Category	01010-FA/FH 600V
Discount Schedule	DE2
Gtin	00785901112693
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	6.46 lb(US) (2.93 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