

Product data sheet

Specifications

SQUARE D



Discontinued

Circuit breaker, SFA, 415/240V, 40A, 3 pole

SFAL3040

Main

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

Complementary

Line Rated Current	40 A
Number of Poles	3P
Breaking capacity code	A
Mounting Mode	Unit mount
Magnetic Hold Current	400 A
Magnetic Tripping Current	850 A
Electrical connection	Lugs, load Lugs, line
Terminal identifier	AL100FA
Tightening torque	79.7 lbf.in (9 N.m) 0.003...0.08 in ² (2.08...53.48 mm ²) (AWG 14...AWG 1/0) 79.7 lbf.in (9 N.m) 0.005...0.08 in ² (3.31...53.48 mm ²) (AWG 12...AWG 1/0) 44.3 lbf.in (5 N.m) 0.005...0.008 in ² (3.31...5.26 mm ²) (AWG 12...AWG 10)
Height	11 in (279.4 mm)
Width	6 in (152.4 mm)
Depth	5.84 in (148.34 mm)

Environment

Certifications	IEC CSA UL Listed
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Ordering and shipping details

Category	00922-IEC UNIT MTG MCCB & ACCESS
Discount Schedule	DE2
GTIN	00785901878537
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

Nbr. of units in pkg.	1
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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](#) >

Use Better

Materials and Substances	
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

Use Longer

Lifetime extension	
Repair	No

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.