

Product data sheet

Specifications

SQUARE D



Discontinued

Circuit breaker, FH, 600V, 30A

FHL3603035

Main

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

Complementary

Line Rated Current	30 A
Number Of Poles	3P
Breaking Capacity Code	H
Mounting Mode	Unit mount
Magnetic Hold Current	275 A
Magnetic Tripping Current	600 A
Electrical Connection	Lugs, load Lugs, line
Terminal Identifier	AL50FA
Tightening Torque	35.40 lbf.in (4 N.m) 0.00...0.03 in ² (2.08...21.15 mm ²) (AWG 14...AWG 4) 35.40 lbf.in (4 N.m) 0.01...0.03 in ² (3.31...21.15 mm ²) (AWG 12...AWG 4) 35.40 lbf.in (4 N.m) 0.01...0.01 in ² (3.31...5.26 mm ²) (AWG 12...AWG10)
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	UL Listed CSA
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Ordering and shipping details

Category	00903-FAL/FHL 600V
Discount Schedule	DE2
Gtin	00785901338215
Returnability	No
Country Of Origin	MX

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

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
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
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