

Product data sheet

Specifications



Circuit breaker, FH, 277V 30A

FH16030B

⚠ Discontinued

Main

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

Complementary

Line Rated Current	30 A
Number of Poles	1P
Breaking capacity code	H
Mounting Mode	I-Line
Magnetic Hold Current	275 A
Magnetic Tripping Current	600 A
Electrical connection	Lugs, load I-Line connection, line
Terminal identifier	AL50FA
Height	6.4 in (162.6 mm)
Width	1.5 in (38.1 mm)
Depth	4.13 in (104.90 mm)

Environment

Certifications	UL Listed CSA
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Ordering and shipping details

Category	01010-FA/FH 600V
Discount Schedule	DE2
GTIN	00785901563129
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

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

Contractual warranty

Warranty	18 months
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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 >](#)



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)