Product data sheet

Specifications

Discontinued

Circuit breaker, FH, 277V 20A

FHL16020

Discontinued on: Nov 23, 2021

Main

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

Complementary

Line Rated Current	20 A
Number Of Poles	1P
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
Phase Connection	ABC
Height	6.4 in (162.56 mm)
Width	1.5 in (38.10 mm)
Depth	4.13 in (104.90 mm)

Environment

Certifications	UL Listed CSA

Ordering and shipping details

Category	00903-FAL/FHL 600V
Discount Schedule	DE2
Gtin	785901563105
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

Package 1 Height	2.00 in (5.08 cm)
Package 1 Width	5.00 in (12.7 cm)
Package 1 Length	6.70 in (17.018 cm)
Package 1 Weight	30.51 oz (865.001 g)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} 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-CO_2 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 >

Transparency

RoHS/REACh

Well-being performance

Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
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