

Product data sheet

Specifications

SQUARE D



Circuit breaker, FH, 600V, 20A

FHL36020

Discontinued on: Oct 20, 2023

Product availability: Non-Stock - Not normally stocked in distribution facility

Discontinued

Main

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

Complementary

Line Rated Current	20 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
Phase connection	ABC
Height	6.4 in (162.6 mm)
Width	4.5 in (114.3 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	US10DE200903
Discount Schedule	0DE2
GTIN	785901241423
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 Height	5.91 in (15.0 cm)
Package 1 Width	6.10 in (15.5 cm)
Package 1 Length	9.84 in (25.0 cm)
Package 1 Weight	7.4 oz (210.0 g)
Unit Type of Package 2	PAL
Number of Units in Package 2	352
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	1577.0009 lb(US) (715.315 kg)

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 >](#)

<div>Environmental footprint</div>	
Environmental Disclosure	Product Environmental Profile

Use Better

<div>Materials and Substances</div>	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	China RoHS declaration
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