Product data sheet

Specifications

SQUARE D

Green Premium™

Circuit breaker, FH, 277V 40A

FH16040B

(!) **Discontinued on:** Dec 8, 2020

(!) **End-of-service on:** Dec 31, 2020

(!) Discontinued

Main

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

Complementary

Line Rated Current	40 A
Number Of Poles	1P
Breaking Capacity Code	H
Mounting Mode	I-Line
Magnetic Hold Current	400 A
Magnetic Tripping Current	850 A
Electrical Connection	Lugs, load I-Line connection, line
Terminal Identifier	AL100FA
Height	6.4 in (162.56 mm)
Width	1.5 in (38.10 mm)
Depth	4.13 in (104.90 mm)

Environment

Certifications	CSA UL Listed

Ordering and shipping details

Category	01010-FA/FH 600V
Discount Schedule	DE2
Gtin	785901075981
Returnability	No
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.10 in (5.334 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Package 1 Width	7.70 in (19.558 cm)
Package 1 Length	12.90 in (32.766 cm)
Package 1 Weight	2.48 lb(US) (1.125 kg)

Contractual warranty

Warranty	18 months

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-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

Certifications & Standards

Eu Rohs Directive

Pro-active compliance (Product out of EU RoHS legal scope)

EU RoHS Declaration

Environmental Disclosure

Product Environmental Profile