# Product data sheet

Specifications

SQUARE 🗩



# Circuit breaker, FH, 277V 40A

FH16040A

() Discontinued on: Jul 31, 2024

#### 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	н	
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 (162.6 mm)	
Width	1.5 in (38.1 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	00785901075974	
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.

# **Contractual warranty**

Warranty

18 months

# C 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  $\geq$ 

$\ensuremath{\mathcal{Q}}$ Environmental footprint			
Environmental Disclosure	Product Environmental Profile		
Use Better			
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)		
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		