

Product data sheet

Specifications



Circuit breaker, FH, 277V 20A

FH16020C

⚠ Discontinued on: Jul 12, 2021

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 | 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 | CSA UL Listed |
|----------------|------------------|

Ordering and shipping details

| | |
|-------------------|----------------|
| Category | US10DE201010 |
| Discount Schedule | 0DE2 |
| GTIN | 00785901338932 |
| 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 |
|----------|-----------|



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)