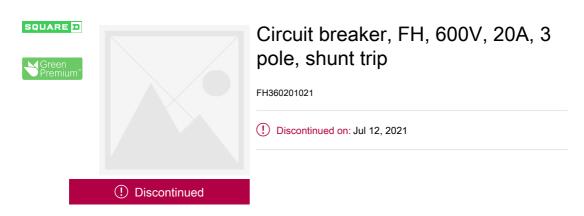
Product data sheet

Specifications



Main

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

Complementary

| Line Rated Current20 ANumber Of Poles3PBreaking Capacity CodeHMounting ModeI-LineMagnetic Hold Current275 AMagnetic Tripping Current600 AElectrical ConnectionLugs, load I-Line connection, lineTerminal IdentifierAL50FAPhase ConnectionABCHeight6.4 in (162.56 mm)Width4.5 in (114.30 mm)Depth4.13 in (104.90 mm)Circuit Breaker ApplicationHACR rated | | |
|---|-----------------------------|---------------------|
| 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 I-Line connection, line Terminal Identifier AL50FA Phase Connection ABC Height 6.4 in (162.56 mm) Width 4.5 in (114.30 mm) Depth 4.13 in (104.90 mm) | Line Rated Current | 20 A |
| Mounting Mode I-Line Magnetic Hold Current 275 A Magnetic Tripping Current 600 A Electrical Connection Lugs, load I-Line connection, line I-Line connection, line Terminal Identifier AL50FA Phase Connection ABC Height 6.4 in (162.56 mm) Width 4.5 in (114.30 mm) Depth 4.13 in (104.90 mm) | Number Of Poles | 3P |
| Magnetic Hold Current 275 A Magnetic Tripping Current 600 A Electrical Connection Lugs, load I-Line connection, line Terminal Identifier AL50FA Phase Connection ABC Height 6.4 in (162.56 mm) Width 4.5 in (114.30 mm) Depth 4.13 in (104.90 mm) | Breaking Capacity Code | Н |
| Magnetic Tripping Current 600 A Electrical Connection Lugs, load I-Line connection, line Terminal Identifier AL50FA Phase Connection ABC Height 6.4 in (162.56 mm) Width 4.5 in (114.30 mm) Depth 4.13 in (104.90 mm) | Mounting Mode | I-Line |
| Electrical Connection Lugs, load I-Line connection, line Terminal Identifier AL50FA Phase Connection ABC Height 6.4 in (162.56 mm) Width 4.5 in (114.30 mm) Depth 4.13 in (104.90 mm) | Magnetic Hold Current | 275 A |
| Indext Price Instantial Identifier Terminal Identifier AL50FA Phase Connection ABC Height 6.4 in (162.56 mm) Width 4.5 in (114.30 mm) Depth 4.13 in (104.90 mm) | Magnetic Tripping Current | 600 A |
| Phase Connection ABC Height 6.4 in (162.56 mm) Width 4.5 in (114.30 mm) Depth 4.13 in (104.90 mm) | Electrical Connection | |
| Height 6.4 in (162.56 mm) Width 4.5 in (114.30 mm) Depth 4.13 in (104.90 mm) | Terminal Identifier | AL50FA |
| Width 4.5 in (114.30 mm) Depth 4.13 in (104.90 mm) | Phase Connection | ABC |
| Depth 4.13 in (104.90 mm) | Height | 6.4 in (162.56 mm) |
| | Width | 4.5 in (114.30 mm) |
| Circuit Breaker Application HACR rated | Depth | 4.13 in (104.90 mm) |
| | Circuit Breaker Application | HACR rated |

Environment

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

Ordering and shipping details

| Category | 01010-FA/FH 600V |
|-------------------|------------------|
| Discount Schedule | DE2 |
| Gtin | 00785901076032 |
| Returnability | No |
| Country Of Origin | MX |

Packing Units

Unit Type Of Package 1

PCE

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

Number Of Units In Package 1

Contractual warranty

Warranty

18 months

1

Sustainability Screen

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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

fa

Certifications & Standards

| Eu Rohs Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
|---------------------------|---|
| | EU RoHS Declaration |
| 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 |