## Product data sheet

Specifications



(!) Discontinued

# Circuit breaker, FA, 480V, 45A, 3 pole, shunt trip

FAL34045

() Discontinued on: Jan 19, 2021

#### Main

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

#### Complementary

Line Rated Current	45 A
Number Of Poles	3P
Breaking Capacity Code	A
Mounting Mode	Unit mount
Magnetic Hold Current	400 A
Magnetic Tripping Current	850 A
Electrical Connection	Lugs, load Lugs, line
Terminal Identifier	AL100FA
Phase Connection	ABC
Height	6.4 in (162.56 mm)
Width	4.5 in (114.30 mm)
Depth	4.13 in (104.90 mm)
Circuit Breaker Application	HACR rated

### Environment

Certifications		

#### CSA UL Listed

#### Ordering and shipping details

Category	00902-FAL 480V BREAKERS & SWITCH
Discount Schedule	DE2
Gtin	785901529705
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	1
Package 1 Height	6.20 in (15.748 cm)
Package 1 Width	6.20 in (15.748 cm)
Package 1 Length	9.70 in (24.638 cm)
Package 1 Weight	4.64 lb(US) (2.105 kg)

## **Contractual warranty**

Warranty

18 months

## Sustainability Screen

**Green Premium<sup>TM</sup> 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-CO<sub>2</sub> 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

#### Well-being performance

Mercury Free

Rohs Exemption Information Yes

#### **Certifications & Standards**

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
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