

# Product data sheet

Specifications

SQUARE D

Green Premium™



Circuit breaker, FA, 480V, 100A, 3 pole, shunt trip, bell alarm

FAL341002200

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	100 A
Number Of Poles	3P
Breaking Capacity Code	A
Mounting Mode	Unit mount
Magnetic Hold Current	900 A
Magnetic Tripping Current	1700 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	UL Listed CSA
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## Ordering and shipping details

Category	00902-FAL 480V BREAKERS & SWITCH
Discount Schedule	DE2
Gtin	00785901770152
Returnability	No
Country Of Origin	MX

## Packing Units

Unit Type Of Package 1	PCE
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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

Number Of Units In Package 1	1
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## Contractual warranty

Warranty	18 months
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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<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) <a href="#">EU RoHS Declaration</a>
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>