Product data sheet

Specifications

Mini circuit breaker, QOU, 45A, 3 pole, 240 VAC, 10kA, four point quick connect terminals

QOUQ345

Discontinued on: Jan 11, 2023

Discontinued

Main

Product Or Component Type	Miniature circuit-breaker
Range Of Product	QOU
Circuit Breaker Type	Standard
Circuit Breaker Application	HACR rated

Complementary

Line Rated Current	45 A
Electrical Connection	Slotted box lugs, line side Slotted box lugs, load side
[Ue] Rated Operational Voltage	120/240 V AC 240 V AC 120 V AC 48 V DC
Mounting Mode	Unit mount
Awg Gauge	AWG 14...AWG 2 aluminium/copper
Height	4.05 in (102.87 mm)
Width	2.25 in (57.15 mm)
Depth	2.95 in (74.93 mm)
Tightening Torque	45 lbf.in (5.08 N.m) (AWG 14...AWG 2)

Environment

Product Certifications	UL Listed IEC CSA

Ordering and shipping details

Category	00900-QOU BREAKERS & SWITCH
Discount Schedule	DE2
Gtin	00785901127178
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.

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
Package 1 Height	2.50 in (6.35 cm)
Package 1 Width	3.60 in (9.144 cm)
Package 1 Length	4.70 in (11.938 cm)
Package 1 Weight	17.76 oz (503.488 g)

Contractual warranty

Warranty	18 months

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_2 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 >

RoHS/REACh

Well-being performance

Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Halogen Free Product	

Certifications & Standards

Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)