# Product data sheet

Specifications



## Mini circuit breaker, QO, 50A, 1 pole, 120/240VAC, 10kA, plug in, AC shunt

QO1501021

() Discontinued on: Sep 19, 2022

Product availability: Non-Stock - Not normally stocked in distribution facility

### Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	50 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Plug-in
Number Of Poles	1P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs
Options	Shunt trip 120/208/240 V AC

### Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 120 V AC
Number Of Panel Spaces	2
Wire Size	AWG 8AWG 2 copper or aluminium
Tightening Torque	44.25 lbf.in (5 N.m)
Height	3.11 in (79 mm)
Width	1.50 in (38 mm)
Depth	2.91 in (74 mm)
Net Weight	0.69 lb(US) (0.313 kg)

### Environment

Certifications	UL Listed CSA	
Ambient Rating	104 °F (40 °C)	

### Ordering and shipping details

Category	US1DE2A00104
Discount Schedule	DE2A
Gtin	00785901493877

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

Returnability	No
Country Of Origin	MX

# **Packing Units**

-	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.30 in (8.382 cm)
Package 1 Width	3.60 in (9.144 cm)
Package 1 Length	4.80 in (12.192 cm)
Package 1 Weight	11.04 oz (312.979 g)

# **Contractual warranty**

Warranty

18 months

### Sustainability Screen Premium

**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 >



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)