



# Mini circuit breaker, QO, 40A, 1 pole, 120/240VAC, 10kA, bolt on, AC shunt

QOB1401021

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

#### Main

Product	Miniature circuit-breaker	
Range	QO	
Current Rating	40 A	
Voltage Rating	120/240 V AC 120 V AC	
Mounting Type	Bolt-on	
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	44.3 lbf.in (5 N.m)	
Height	3.1 in (79 mm)	
Width	1.5 in (38 mm)	
Depth	2.9 in (74 mm)	
Net Weight	0.690 lb(US) (0.313 kg)	

#### **Environment**

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

## Ordering and shipping details

Category	US10DE200015
Discount Schedule	0DE2
GTIN	785901494225
Returnability	No

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

Country of origin MX

# **Packing Units**

Unit Type of Package 1	PCE	
Nbr. of units in pkg.	1	
Package 1 Height	3.30 in (8.382 cm)	
Package 1 Width	3.50 in (8.89 cm)	
Package 1 Length	4.50 in (11.43 cm)	
Package weight(Lbs)	0.690 lb(US) (0.313 kg)	

# **Contractual warranty**

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability

#### Environmental footprint

Environmental Disclosure

Product Environmental Profile

#### **Use Better**

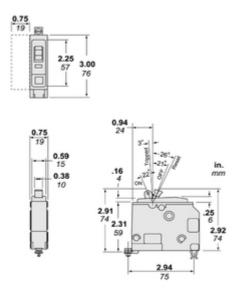
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

#### **Use Again**

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

## **Technical Illustration**

## **Dimensions**



Dimensions are approximate. Refer to technical documentation for additional deta

#### **Technical Illustration**

## Wiring diagram

#### Shunt Trip Wiring Diagram

