Specifications

#### SQUARE D



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

QOB140

### 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

## Complementary

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Interrupt Rating	10 kA 120/240 V AC 10 kA 120 V AC	
Number of Panel Spaces	1	
Wire Size	AWG 8AWG 2 copper or aluminum	
Tightening Torque	44.3 lbf.in (5 N.m)	
Height	3.1 in (79 mm)	
Width	0.7 in (19 mm)	
Depth	2.9 in (74 mm)	
Product weight	0.311 lb(US) (0.141 kg)	

#### Environment

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

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.80 in (2.032 cm)
Package 1 Width	3.50 in (8.89 cm)
Package 1 Length	3.50 in (8.89 cm)

Package 1 Weight

## **Contractual warranty**

Warranty

18 months

## C Environmental Data

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  $\geq$ 

Carbon footprint (kg CO2 eq, Total Life cycle)	18	
Environmental Disclosure	Product Environmental Profile	

#### **Use Better**

Materials and Substances		
Packaging made with recycled cardboard	No	
Packaging without single use plastic	Yes	
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99	
China RoHS Regulation	China RoHS declaration	

#### Use Again

♡ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free product
Take-back	No