

# Product data sheet

Specifications

**SQUARE D**



Mini circuit breaker, QO, 60A, 2 pole, 120/240VAC, 10kA, bolt on

QOB260

## Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	60 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Bolt-on
Number of Poles	2P
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Pressure plate

## Complementary

Interrupt Rating	10 kA 120/240 V AC 10 kA 120 V AC
Number of Panel Spaces	2
Wire Size	AWG 8...AWG 2 copper or aluminum
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)
Product weight	0.600 lb(US) (0.272 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	1.50 in (3.81 cm)
Package 1 Width	3.300 in (8.382 cm)
Package 1 Length	3.50 in (8.89 cm)
Package 1 Weight	9.6 oz (272.0 g)

<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	5
<b>Package 2 Height</b>	3.300 in (8.382 cm)
<b>Package 2 Width</b>	2.600 in (6.604 cm)
<b>Package 2 Length</b>	7.600 in (19.304 cm)
<b>Package 2 Weight</b>	2.989 lb(US) (1.356 kg)
<b>Unit Type of Package 3</b>	CAR
<b>Number of Units in Package 3</b>	50
<b>Package 3 Height</b>	8.100 in (20.574 cm)
<b>Package 3 Width</b>	7.900 in (20.066 cm)
<b>Package 3 Length</b>	17.200 in (43.688 cm)
<b>Package 3 Weight</b>	30.549 lb(US) (13.857 kg)

## Contractual warranty

<b>Warranty (in months)</b>	18
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## 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 >](#)



### Environmental footprint

Total lifecycle Carbon footprint	19 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	17 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better



### Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Reference contains Substances of Very High Concern above the threshold</a>
Halogen content performance	Halogen free product

### Use Longer



### Lifetime extension

Repair	No
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### Use Again



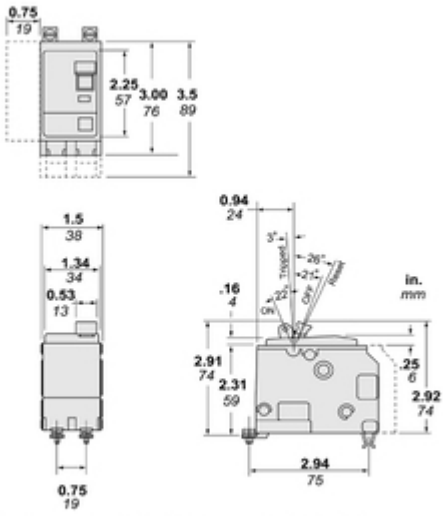
### Repack and remanufacture

Recyclability potential, in %	0
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions

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Dimensions are approximate. Refer to technical documentation for additional detail.

Image of product / Alternate images

Alternative

### Technical Benefits Thermal Magnetic Breaker



Miniature circuit breaker rated at 60A



Protects against overloads and short-circuits



Product characteristics conformity is certified by the Underwriters Laboratories (UL)



The current capacity that this circuit breaker is able to interrupt before breaking is 10kA



Bolt-On Type with Visi-Trip Indicator to quickly identify trips



Compatible with QO NQ/ NQOD panelboards with 2 spaces



### Compatible products

QO 60 Amp 2 Pole Bolt On Circuit Breaker

MFG Model Number: QOB260CP



Compatible with Square D NQ or NQOD panelboards with 2 spaces



HLO1CP



QO1HPLCP





