

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 100A, 3 pole, 240/415VAC, 3kA, bolt on

QOBXD3100

⚠ Discontinued on: Jun 30, 2023

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

⚠ Discontinued

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	100 A
Voltage Rating	240/415 V AC
Mounting Type	Bolt-on
Number of Poles	3P
Circuit Breaker Type	Standard
Ratings	Not rated
Electrical Connection	Pressure plate

Complementary

Interrupt Rating	Icu 3 kA 240/415 V AC
Number of Panel Spaces	3
Tightening Torque	44.3 lbf.in (5 N.m) 0.02...0.04 in ² (10...25 mm ²) (AWG 8...AWG 2)
Height	3.5 in (89 mm)
Width	2.2 in (57 mm)
Depth	2.9 in (74 mm)
Product Weight	1.109 lb(US) (0.503 kg)

Environment

Ambient Rating	104 °F (40 °C)
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Ordering and shipping details

Category	US1DE2A00920
Discount Schedule	DE2A
GTIN	3606486146156
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Number of Units in Package 1	1
Package 1 Height	2.40 in (6.096 cm)
Package 1 Width	3.40 in (8.636 cm)
Package 1 Length	3.90 in (9.906 cm)
Package 1 Weight	17.760 oz (503.488 g)

Contractual warranty

Warranty	18 months
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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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant with Exemptions

California proposition 65

WARNING: This product can expose you to chemicals including: Cadmium and cadmium 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

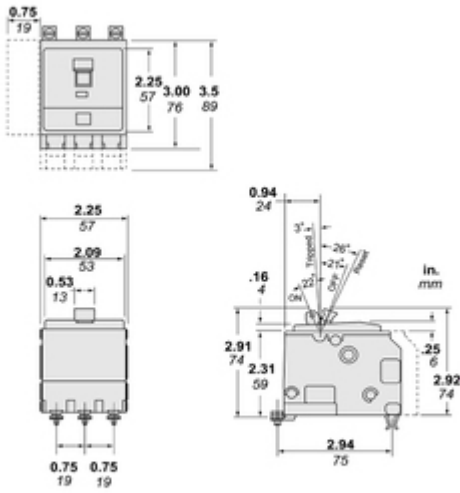
No need of specific recycling operations

Take-back

No

Technical Illustration

Dimensions



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