

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 16A, 1 pole, 240/415VAC, 3kA, bolt on

QOBXD116

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

Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	16 A
Voltage Rating	240/415 V AC
Mounting Type	Bolt-on
Number of Poles	1P
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	1
Tightening Torque	44.3 lbf.in (5 N.m) 0.02...0.04 in ² (10...25 mm ²) (AWG 8...AWG 2)
Height	3.0 in (76 mm)
Width	0.7 in (19 mm)
Depth	2.9 in (74 mm)
Net Weight	0.320 lb(US) (0.145 kg)

Environment

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

Category	US1DE2A00920
Discount Schedule	DE2A
GTIN	785901002628
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

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

Package 1 Height	0.700 in (1.778 cm)
Package 1 Width	3.300 in (8.382 cm)
Package 1 Length	3.400 in (8.636 cm)
Package weight(Lbs)	5.12 oz (145.15 g)

Contractual warranty

Warranty 18 months

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

Yes

[EU RoHS Directive](#)

Compliant

SCIP Number

Af42fb01-813d-40c0-ae28-b8b3299dbc99

REACH Regulation

[REACH Declaration](#)

Halogen content performance

Halogen free product

Use Again

Repack and remanufacture

Circularity Profile

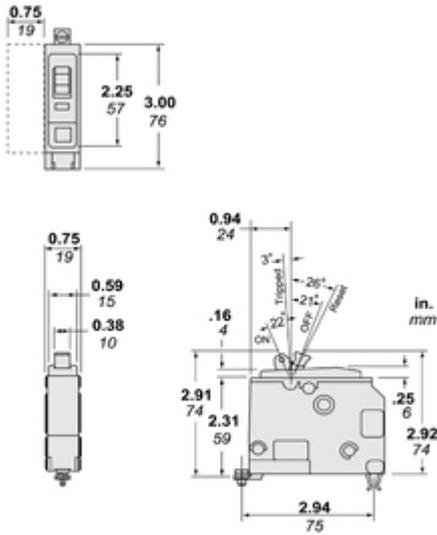
No need of specific recycling operations

Take-back

No

Technical Illustration

Dimensions



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