

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, QO, 45A, 1 pole, 240/415VAC, 3kA, bolt on

QOBXD145

⚠ Discontinued on: Oct 20, 2020

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Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	45 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 IEC 947-2
Number Of Panel Spaces	1
Tightening Torque	44.25 lbf.in (5 N.m) 0.02...0.04 in ² (10...25 mm ²) AWG 8...AWG 2)
Height	3.15 in (80 mm)
Width	0.75 in (19 mm)
Depth	2.91 in (74 mm)
Net Weight	0.30 lb(US) (0.136 kg)

Environment

Certifications	IEC
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	4.80 oz (136.078 g)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications