

Product data sheet

Characteristics

QOB230EPD2100

Mini circuit breaker, QO, 30A, 2 pole,
120/240VAC, 10kA, 30mA grd fault B, bolt on
mount, alarm switch



Main

Product	Miniature circuit-breaker
Range	QO
Current Rating	30 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Bolt-on
Number of Poles	2P
Circuit Breaker Type	Ground fault protecting class B 30 mA
Ratings	Not rated
Electrical Connection	Pressure plate
Options	Alarm switch 120 V AC 1A

Complementary

Interrupt Rating	10 KA 120/240 V AC 50/60 Hz 10 kA 120 V AC 50/60 Hz
Number of Panel Spaces	3
Wire Size	AWG 14...AWG 8 copper AWG 12...AWG 8 aluminium
Tightening Torque	35.40 Lbf.in (4 N.m) 40.71 lbf.in (4.6 N.m) 0.01...0.03 in ² (4...20 mm ²) (AWG 12...AWG 4)
Height	4.13 in (105 mm)
Width	2.24 in (57 mm)
Depth	2.91 in (74 mm)
Net Weight	1.16 lb(US) (0.526 kg)

Environment

Certifications	UL Listed[RETURN]CSA
Ambient Rating	104 °F (40 °C)

Ordering and shipping details

Category	00910-QO-EPD,QOB-EPD BREAKERS
Discount Schedule	DE2A
GTIN	785901088738
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.23 in (5.664 cm)
Package 1 Width	3.24 in (8.23 cm)
Package 1 Length	5.21 in (13.233 cm)
Package 1 Weight	18.56 oz (526.167 g)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Contractual warranty

Warranty	18 months
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