

# Product data sheet

## Characteristics

# QOB130EPD

Mini circuit breaker, QO, 30A, 1 pole, 120 VAC, 10 kA, 30mA grd fault B, bolt on mount

Product availability : Stock - Normally stocked in distribution facility



### Main

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

### Complementary

Interrupt Rating	10 kA 120 V AC 50/60 Hz
Number of Panel Spaces	1
Wire Size	AWG 14...AWG 8 copper AWG 12...AWG 8 aluminium
Tightening Torque	40.71 lbf.in (4.6 N.m) 0.00...0.02 in <sup>2</sup> (2.5...10 mm <sup>2</sup> ) AWG 16...AWG 14) 40.71 lbf.in (4.6 N.m) 0.01...0.03 in <sup>2</sup> (4...20 mm <sup>2</sup> ) AWG 12...AWG 4)
Height	4.12 in (104.65 mm)
Width	0.75 in (19.05 mm)
Depth	2.91 in (73.91 mm)

### Environment

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

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

## Ordering and shipping details

Category	00910 - QO-EPD,QOB-EPD BREAKERS
Discount Schedule	DE2A
GTIN	00785901763765
Nbr. of units in pkg.	38
Package weight(Lbs)	38 lb(US) (17.24 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.30 in (3.302 cm)
Package 1 width	3.90 in (9.906 cm)
Package 1 Length	5.50 in (13.97 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	38
Package 2 Weight	20.89 lb(US) (9.476 kg)
Package 2 Height	4.00 in (10.16 cm)
Package 2 width	13.40 in (34.036 cm)
Package 2 Length	20.70 in (52.578 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: Cancer and Reproductive Harm - <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

## Contractual warranty

Warranty	18 months
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