

# Product data sheet

## Characteristics

# QOB230EPD1200

Mini circuit breaker, QO, 30A, 2 pole, 120/240 VAC, 10 kA, 30mA grd fault B, bolt on mount, aux switch 1A



### 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	Auxiliary 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 aluminum
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)
Depth	2.91 in (73.91 mm)
Width	2.25 in (57.15 mm)

### Environment

Certifications	UL listed
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CSA

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Ambient Rating	104 °F (40 °C)
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## Packing Units

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Package 1 Weight	18.08 oz (512.559 g)
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## Offer Sustainability

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Sustainable offer status	Green Premium product
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REACH Regulation	<a href="#">REACH Declaration</a>
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EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
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Mercury free	Yes
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RoHS exemption information	<a href="#">Yes</a>
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China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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Circularity Profile	<a href="#">End of Life Information</a>
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## Contractual warranty

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Warranty	18 months
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