

# Product data sheet

## Characteristics

# QOB350VH

Mini circuit breaker, QO, 50A, 3 pole,  
120/240VAC, 22kA, bolt on



Product availability: Stock - Normally stocked in distribution facility

Price\*: 475.20 USD



### Main

Product or Component Type	Miniature circuit-breaker
Range of Product	QO
Line Rated Current	50 A
[Ue] rated operational voltage	120/240 V AC 240 V AC 120 V AC
Mounting Mode	Bolt-on
Poles description	3P
Circuit breaker type	Standard
Circuit breaker application	HACR rated
Electrical Connection	Box lugs

### Complementary

Breaking capacity	22 KA 120/240 V AC 22 KA 240 V AC 22 KA 120 V AC
Number of spaces required	3
AWG gauge	AWG 8...AWG 2 copper or aluminium
Tightening torque	39.8 Lbf.In (4.5 N.m) 0.04...0.08 in <sup>2</sup> (25...50 mm <sup>2</sup> )
Height	3.1 In (79 mm)
Width	2.2 In (57 mm)
Depth	2.9 In (74 mm)
Net Weight	1.100 Lb(US) (0.499 kg)

### Environment

Product Certifications	UL Listed[RETURN]CSA
Ambient air temperature for operation	104 °F (40 °C)

## Ordering and shipping details

Category	US10DE200015
Discount Schedule	0DE2
GTIN	785901054825
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.40 In (6.096 cm)
Package 1 Width	3.40 In (8.636 cm)
Package 1 Length	3.90 In (9.906 cm)
Package 1 Weight	17.6 Oz (499.0 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	33
Package 2 Height	3.90 In (9.906 cm)
Package 2 Width	14.10 In (35.814 cm)
Package 2 Length	20.60 In (52.324 cm)
Package 2 Weight	36.500 Lb(US) (16.556 kg)

## Environmental data

Packaging without single use plastic	Yes
Packaging made with recycled cardboard	No
SCIP Number	Af42fb01-813d-40c0-ae28-b8b3299dbc99
California proposition 65	WARNING: This product can expose you to chemicals including: Cadmium and cadmium compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free product
Take-back	No
Carbon footprint (kg CO2 eq, Total Life cycle)	20

## Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**