

# Product data sheet

## Characteristics

# QOM100VH

Main breaker, QO, 100A, 2 pole, 120/240VAC, 22kA, bolt on mount



### Main

Product	Circuit breaker
Range	QO
Current Rating	100 A
Voltage Rating	120/240 V AC 120 V AC
Mounting Type	Bolt-on
Number of Poles	2P

### Complementary

Interrupt Rating	22 KA 120/240 V AC 50/60 Hz 22 KA 120 V AC 50/60 Hz
Tightening Torque	53.10 lbf.in (6 N.m) 0.01...0.10 in <sup>2</sup> (4...65 mm <sup>2</sup> ) (AWG 12...AWG 2/0)
Net Weight	1.40 lb(US) (0.635 kg)

### Environment

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

### Ordering and shipping details

Category	00100-QOM-VH MAIN CB
Discount Schedule	DE3A
GTIN	785901004035
Returnability	Yes
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.20 in (10.67 cm)
Package 1 Width	4.20 in (10.67 cm)
Package 1 Length	5.20 in (13.21 cm)
Package 1 Weight	22.24 oz (630.5 g)
Unit Type of Package 2	PAL
Number of Units in Package 2	621
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	869.40 lb(US) (394.353 kg)

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
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>

## Contractual warranty

Warranty	18 months
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