

Product data sheet

Characteristics

QOM100VH8106

Main breaker, QO, 125A, 2 pole, 120/240 VAC, 22 kA, bolt on mount



Price* : 242.00 USD



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
Ratings	Primary main breaker
Electrical Connection	Lugs
Frame Size	QOM1

Complementary

Interrupt Rating	22 kA 120/240 V AC 50/60 Hz 22 kA 120 V AC 50/60 Hz
Wire Size	AWG 4...AWG 2/0 copper or aluminium
Tightening Torque	53.10 lbf.in (6 N.m) 0.01...0.10 in ² (4...65 mm ²) (AWG 12...AWG 2/0)
Height	5.09 in (129.29 mm)
Width	5 in (127.00 mm)
Depth	3.47 in (88.14 mm)
Load Center Type	Main breaker
Number of Phases	1 phase
For Use With	QO load center

Environment

Certifications	UL Listed CSA
----------------	------------------

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

Jul 30, 2021

Ambient Rating	104 °F (40 °C)
----------------	----------------

Ordering and shipping details

Category	00100-QOM-VH MAIN CB
Discount Schedule	DE3A
GTIN	00785901701866
Package weight(Lbs)	17.76 oz (503.488 g)
Returnability	No
Country of origin	MX

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
----------	-----------