

Product data sheet

Characteristics

QOM90VH

Main breaker, QO, 90A, 2 pole, 120/240VAC, 22kA, bolt on mount



Main

Product	Circuit breaker
Range	QO
Current Rating	90 A
Voltage Rating	120/240 V AC
Mounting Type	Bolt-on
Number of Poles	2P
Circuit Breaker Type	Standard
Electrical Connection	Lugs
Frame Size	QOM1

Complementary

Interrupt Rating	22 KA 120/240 V AC 50/60 Hz 10 kA
Wire Size	AWG 4...AWG 2/0 aluminium/copper
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	5.08 in (129 mm)
Width	3.46 in (88 mm)
Depth	5.00 in (127 mm)
Net Weight	1.25 lb(US) (0.567 kg)
Load Center Type	Main breaker
Number of Phases	1 phase
For Use With	QO load center Homeline load center

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	785901054733
Nbr. of units in pkg.	1
Package weight(Lbs)	20.00 oz (566.991 g)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	4.10 in (10.414 cm)
Package 1 width	4.30 in (10.922 cm)
Package 1 Length	5.30 in (13.462 cm)

Offer Sustainability

REACH Regulation	REACH Declaration
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

Contractual warranty

Warranty	18 months
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