

Product data sheet

Characteristics

QOM2E2200NRB

Enclosed circuit breaker, QO, 200A, 2 pole,
120/240VAC, 22kA, bolt on mount, NEMA 3R



Main

Product Type	Enclosed circuit breaker
Range of Product	QO
Load Center Type	Main breaker
Frame Size	QOM2

Complementary

Current Rating	200 A
Interrupt Rating	22 kA 120/240 V AC 50/60 Hz
Number of Poles	2P
Number of Phases	1 phase
Enclosure Rating	NEMA 3R outdoor
Breaker Compatibility	Circuit breaker QOM2
Product Certifications	UL Listed
Mounting mode	Bolt-on
Electrical Connection	Lugs
Wire Size	AWG 4...300 kcmil aluminium/copper
Indoor/Outdoor Use	Outdoor
Voltage Rating	120/240 V AC
Ambient Air Temperature for Operation	104 °F (40 °C)
Tightening Torque	6 N.m, AWG 12...AWG 2/0
Cable cross section	0.01...0.10 in² (4...65 mm²) - AWG 12...AWG 2/0
Height	24.57 in (624 mm)
Width	8.66 in (220 mm)
Product Weight	16.25 lb(US) (7.371 kg)

Ordering and shipping details

Category	00100-QOM-VH MAIN CB
Discount Schedule	DE3A
GTIN	785901375302
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.70 in (65.278 cm)
Package 1 Width	9.60 in (24.384 cm)
Package 1 Length	6.00 in (15.24 cm)
Package 1 Weight	16.25 lb(US) (7.371 kg)

Unit Type of Package 2	PAL
Number of Units in Package 2	42
Package 2 Height	48.00 in (121.92 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	730.00 lb(US) (331.122 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
PVC free	Yes
Halogen content performance	Halogen free plastic parts product

Contractual warranty

Warranty	18 months
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