

# QO2100NRBCP

Load center enclosure, QO, 1 phase, 2 spaces, used with 100A breaker, NEMA3R, UL, consumer pack



## Main

Marketing Trade Name	QO
Product Type	Enclosure
Enclosure Type	Weatherproof enclosure
Type of Packing	Consumer packaging

## Complementary

Tightening Torque	35 lb.in, AWG 14...AWG 10, copper 35 lb.in, AWG 12...AWG10, aluminium 40 lb.in, AWG 8...AWG 4, aluminium/copper 50 lb.in, AWG 3...AWG 2, aluminium/copper Main lugs 50 lb.in, AWG 3...AWG 1, aluminium/copper
Rated Current	100 A
Number of Spaces	2
Max Short Circuit Current Rating	22 kA
Maximum Number of Single Pole Circuits	2
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase
Wire Size	AWG 14...AWG 1 copper AWG 12...AWG 1 aluminium
Ground Bar	Grounding bar (ordered separately)
Electrical Connection	Lugs
Wiring Configuration	3-wire
Busbar Material	Tin plated copper busbar
Enclosure Material	Welded galvanized steel
Surface Finish	Baked enamel Gray
Box Number	10R
Height	13.19 in (335 mm)
Width	6.93 in (176 mm)

## Environment

Enclosure Rating	NEMA 3R outdoor
Product Certifications	UL Listed

## Ordering and shipping details

Category	00005 - QO,Q2L 2P ENCL & BREAKERS
Discount Schedule	DE2A
GTIN	00047569517624
Nbr. of units in pkg.	1
Package weight(Lbs)	8.6 lb(US) (3.90 kg)

Returnability	Yes
Country of origin	MX

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.20 in (13.208 cm)
Package 1 width	8.20 in (20.828 cm)
Package 1 Length	14.50 in (36.83 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	120
Package 2 Weight	1110.00 lb(US) (503.487 kg)
Package 2 Height	43.20 in (109.728 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)

### 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 <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>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Contractual warranty

Warranty	18 months
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