

## Product data sheet

### Characteristics

# QO2L40RBCP

Load center, QO, 1 phase, 2 spaces, 2 circuits,  
40A fixed main lugs, NEMA3R, UL, consumer  
pack

Product availability : Stock - Normally stocked in distribution facility



Price\* : 113.00 USD



### Main

Marketing Trade Name	QO
Product Type	Load Center
Enclosure Type	Weatherproof enclosure
Cover Type	Surface cover
Type of Packing	Bulk

### Complementary

Tightening Torque	Main lugs 35 lb.in, AWG 14...AWG 10, aluminium/copper Main lugs 40 lb.in, AWG 8...AWG 4, aluminium/copper Main lugs 35 lb.in, AWG 12...AWG10, aluminium/copper
Load Center Type	Main lugs
Rated Current	40 A
Number of Spaces	2
Max Short Circuit Current Rating	65 kA
Maximum Number of Single Pole Circuits	2
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase
Wire Size	AWG 14...AWG 6 copper AWG 12...AWG 6 aluminium
Ground Bar	Grounding bar (ordered separately)
Electrical Connection	Lugs
Wiring Configuration	3-wire
Busbar Material	Tin plated aluminium busbar

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

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Enclosure Material	Welded galvanized steel
Surface Finish	Baked enamel Gray
Box Number	1R
Height	9.37 in (238 mm)
Width	4.88 in (124 mm)

## Environment

Enclosure Rating	NEMA 3R outdoor
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL Listed

## Ordering and shipping details

Category	01303 - QO MAIN LUG LOAD CENTERS
Discount Schedule	CPQ
GTIN	00047569804373
Nbr. of units in pkg.	1
Package weight(Lbs)	4.92 lb(US) (2.23 kg)
Returnability	Yes
Country of origin	MX

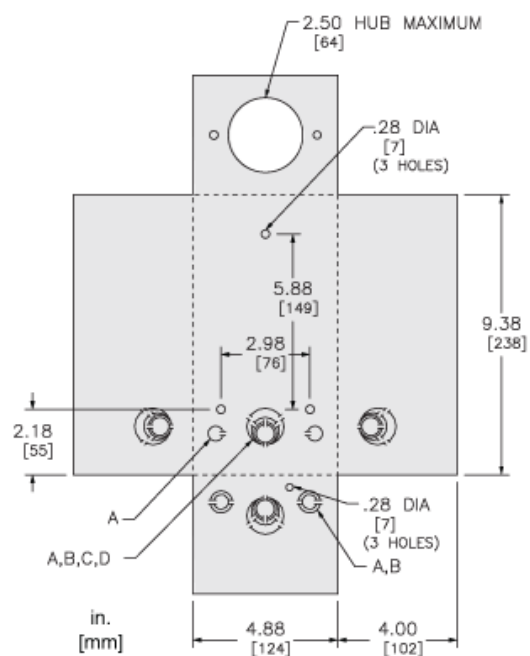
## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	4.70 in (11.938 cm)
Package 1 width	5.80 in (14.732 cm)
Package 1 Length	11.00 in (27.94 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	213
Package 2 Weight	1049.00 lb(US) (475.818 kg)
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)

## Offer Sustainability

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> Pro-active China RoHS declaration (out of China RoHS legal scope)

Approximate Dimensions



KNOCKOUTS				
SYMBOL	A	B	C	D
IN	.50	.75	1.00	1.25
MM	13	19	25	32

