

# Product data sheet

## Characteristics

# QO116M100PRB

Load center, QO, 1 phase, 16 spaces, 24 circuits, 100A convertible main breaker, PoN, NEMA3R, UL



### Main

Marketing Trade Name	QO
Product Type	Load Center
Enclosure Type	Weatherproof enclosure

### Complementary

Load Center Type	Main breaker
Rated Current	100 A
Number of Spaces	16
Max Short Circuit Current Rating	22 kA
Maximum Number of Single Pole Circuits	24
Maximum Number of Tandem Breakers	8
Number of Phases	1 phase
Ground Bar	Grounding bar (ordered separately)
Box Number	4R
Height	22.05 in (560 mm)
Width	14.76 in (375 mm)
Depth	4.53 in (115 mm)
Net Weight	20.00 lb(US) (9.070 kg)

### 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	10002-QO PON 1PH LC, 12-60 CKT, N3R
Discount Schedule	DE3A
GTIN	785901604945
Number of Units in Package 1	1
Package 1 Weight	15.00 lb(US) (6.804 kg)
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	22.05 in (56.0 cm)
Package 1 Width	14.76 in (37.5 cm)
Package 1 Length	4.53 in (11.5 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>