

# Product data sheet

## Characteristics

# QO112M100PRB

Load center, QO, 1 phase, 12 spaces, 24 circuits, 100A convertible main breaker, PoN, NEMA3R

### Main

Marketing Trade Name	QO
Product Type	Load Center

### Complementary

PoN Convertible Mains (lugs)	PoN Convertible Mains (breaker)
Rated Current	100 A
Number of Spaces	12
Max Short Circuit Current Rating	22 kA
Maximum Number of Single Pole Circuits	24
Maximum Number of Tandem Breakers	12
Number of Phases	1 phase
Ground Bar	Grounding bar (ordered separately)
Box Number	3R
Height	18.9 in (481 mm)
Width	14.8 in (375 mm)
Depth	4.5 in (115 mm)
Net Weight	21.142 lb(US) (9.590 kg)

### Environment

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

### Ordering and shipping details

Category	US1DE3A10002
Discount Schedule	DE3A
GTIN	785901596530
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 in (11.5 cm)
Package 1 Width	14.8 in (37.5 cm)
Package 1 Length	18.9 in (48.1 cm)
Package 1 Weight	15.0003 lb(US) (6.804 kg)

## 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>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations