QO142M200PRB

Load center, QO, 1 phase, 42 spaces, 52 circuits, 200A convertible main breaker, PoN, NEMA3R, UL





Main

Mani	
Marketing Trade Name	QO
Product Type	Load Center
Enclosure Type	Weatherproof enclosure
Cover Type	Surface cover

Complementary

PoN Convertible Mains (lugs)	PoN Convertible Mains (breaker)	
Rated Current	200 A	
Number of Spaces	42	
Max Short Circuit Current Rating	22 kA	
Maximum Number of Single Pole Circuits	52	
Maximum Number of Tandem Breakers	10	
Number of Phases	1 phase	
Wire Size	AWG 4250 kcmil aluminium/copper	
Ground Bar	Grounding bar (ordered separately)	
Electrical Connection	Lugs	
Wiring Configuration	3-wire	
Busbar Material	Tin plated copper: busbar	
Enclosure Material	Welded galvannealed steel	
Surface Finish	Baked enamel Gray	
Box Number	8R	
Height	37.99 in (965 mm)	
Width	14.76 in (375 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	US1DE3A10002	
Discount Schedule	DE3A	
GTIN	785901285083	
Returnability	Yes	
Country of origin	MX	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.50 in (29.2 cm)
Package 1 Width	25.98 in (66.0 cm)
Package 1 Length	50.98 in (129.5 cm)
Package 1 Weight	41.00 lb(US) (18.597 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
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU 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
Circularity Profile	No need of specific recycling operations