QO2125BNRB

Circuit breaker enclosure, QO, 1 phase, 2 spaces, 125A, NEMA3R, UL





Main

Product Type	Enclosure
Range of Product	QO

Complementary

Complementary	
Current Rating	125 A
Interrupt Rating	22 kA
Number of Spaces	2
Maximum Number of Single Pole Circuits	2
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase
Enclosure Rating	NEMA 3R outdoor
Breaker Compatibility	Circuit breaker QO 2P
Product Certifications	UL Listed
Wiring Configuration	3-wire
Electrical Connection	Lugs
Wire Size	AWG 12AWG 2/0 aluminium AWG 14AWG 2/0 copper
Surface Finish	Baked enamel Gray
Busbar Material	Tin plated copper: busbar
Tightening Torque	35 lb.in, AWG 14AWG 10, copper 35 lb.in, AWG 12AWG10, aluminium 40 lb.in, AWG 8AWG 4, aluminium/copper 50 lb.in, AWG 3AWG 2, aluminium/copper Main lugs 50 lb.in, AWG 3AWG 2/0, aluminium/copper
Box Number	13R
Ground Bar	Grounding bar (ordered separately)
Enclosure Material	Welded galvannealed steel
Enclosure Type	Enclosure
Height	16.18 in (411 mm)
Width	6.93 in (176 mm)
Depth	4 in (101.60 mm)

Ordering and shipping details

00005-QO,Q2L 2P ENCL & BREAKERS
DE2A
785901051800
Yes
MX

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	5.00 in (12.7 cm)	
Package 1 Width	8.11 in (20.6 cm)	
Package 1 Length	17.91 in (45.5 cm)	
Package 1 Weight	9.59 lb(US) (4.35 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 E EU 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

Contractual warranty

Contractual warranty		
Warranty	18 months	