Product data sheet

Specifications



QOM2 Circuit Breaker Enclosure, 2P, Type 3R, 100-225A, UL

QOM22225NRB

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Enclosure
Range of Product	QO

Complementary

Current Rating	225 A
Number of Poles	2P
Enclosure Rating	NEMA 3R outdoor
Breaker Compatibility	Circuit breaker QOM2
Product Certifications	UL
Voltage Rating	240 V AC
Tightening Torque	50 lb.in, AWG 3...AWG 2/0 45 lb.in, AWG 6...AWG 4 40 lb.in, AWG 8 35 lb.in, AWG 14...AWG 10
Enclosure Material	Steel
Height	24.8 in (629 mm)
Width	8.5 in (217 mm)
Depth	4.2 in (106 mm)

Ordering and shipping details

Category	US1DE2A00005
Discount Schedule	DE2A
GTIN	785901328872
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.000 in (10.160 cm)
Package 1 Width	5.500 in (13.970 cm)
Package 1 Length	6.400 in (16.256 cm)
Package weight(Lbs)	14.341 lb(US) (6.505 kg)
Unit Type of Package 2	PAL

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number of Units in Package 2	42
Package 2 Height	40.000 in (101.600 cm)
Package 2 Width	40.000 in (101.600 cm)
Package 2 Length	48.000 in (121.920 cm)
Package 2 Weight	604.0010 lb(US) (273.970 kg)

Contractual warranty

Warranty (in months)	18

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Total lifecycle Carbon footprint	**31 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**28 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**2 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**0.1 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.4 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**
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**
Halogen content performance	**Halogen free plastic parts product**
PVC free	**Yes**

Use Longer

Lifetime extension

Repair	**No**

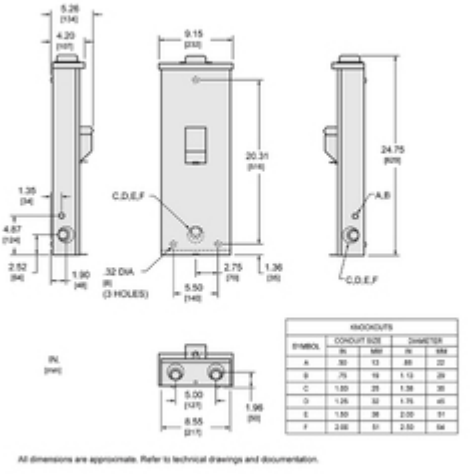
Use Again

Repack and remanufacture

Recyclability potential, in %	**90**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram

