

Product data sheet

Specifications

SQUARE D



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

QO2125BNRB

⚠ To be discontinued on: Jan 16, 2026

⚠ To be discontinued

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type Enclosure

Range of Product QO

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 12...AWG 2/0 aluminium
AWG 14...AWG 2/0 copper

Surface Finish Baked enamel Gray

Busbar Material Tin plated copper: busbar

Tightening Torque 35 lb.in, AWG 14...AWG 10, copper
35 lb.in, AWG 12...AWG10, aluminium
40 lb.in, AWG 8...AWG 4, aluminium/copper
50 lb.in, AWG 3...AWG 2, aluminium/copper
Main lugs 50 lb.in, AWG 3...AWG 2/0, aluminium/copper

Box Number 13R

Ground Bar Grounding bar (ordered separately)

Enclosure Material Welded galvannealed steel

Enclosure Type Enclosure

Height 16.2 in (411 mm)

Width 6.9 in (176 mm)

Depth 4 in (101.6 mm)

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

Ordering and shipping details

Category	US1DE2A00005
Discount Schedule	DE2A
GTIN	785901051800
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.0 in (12.7 cm)
Package 1 Width	8.1 in (20.6 cm)
Package 1 Length	17.9 in (45.5 cm)
Package weight(Lbs)	9.59 lb(US) (4.35 kg)

Contractual warranty

Warranty	18 months
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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

Environmental Disclosure

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard No

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant

REACH Regulation [REACH Declaration](#)

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](#)

Use Again

Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No