

Product data sheet

Specifications

SQUARE D



Circuit breaker enclosure, QO, 1 phase, 2 spaces, 60A, NEMA3R, UL

QO2TR

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Enclosure
Range of Product	QO

Complementary

Current Rating	60 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	2-wire
Electrical Connection	Lugs
Wire Size	AWG 14...AWG 4 aluminium/copper
Surface Finish	Baked enamel Gray
Busbar Material	Tin plated copper: busbar
Tightening Torque	35 lb.in, AWG 14...AWG 10, copper 40 lb.in, AWG 12...AWG 10, aluminium 20 lb.in, AWG 14...AWG 10, copper 20 lb.in, AWG 12...AWG 10, aluminium 25 lb.in, AWG 8...AWG 4, aluminium/copper 35 lb.in, AWG 6...AWG 4, aluminium/copper 25 lb.in, AWG 14...AWG 10, copper 25 lb.in, AWG 12...AWG 10, aluminium
Box Number	9R
Cover Type	Surface cover
Ground Bar	Grounding bar (ordered separately)
Enclosure Material	Welded galvanized steel
Enclosure Type	Enclosure
Height	6.5 in (165 mm)
Width	4.6 in (116 mm)
Depth	3.88 in (98.55 mm)

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

Ordering and shipping details

Category	US1DE2A00005
Discount Schedule	DE2A
GTIN	785901805557
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.40 in (11.176 cm)
Package 1 Width	5.40 in (13.716 cm)
Package 1 Length	7.00 in (17.78 cm)
Package weight(Lbs)	2.45 lb(US) (1.11 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	415
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	1084.975 lb(US) (492.136 kg)

Contractual warranty

Warranty	18 months
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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

Carbon footprint (kg CO2 eq, Total Life cycle)	9
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Under investigation
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REACH Regulation	REACH Declaration
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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
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Use Again

Repack and remanufacture

Circularity Profile	No need of specific recycling operations
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Take-back	No
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