

Product data sheet

Specifications

SQUARE D



Enclosed molded case switch, QO, 100A, 2 pole, 240VAC, 10kA, plug in mount, NEMA 3R

QO2000NRB

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Enclosed molded case switch
Range of Product	QO

Complementary

Current Rating	100 A
Interrupt Rating	10 kA 240 V CA 50/60 Hz
Number of Poles	2P
Enclosure Rating	NEMA 3R outdoor
Breaker Compatibility	Circuit breaker QO 2P
Product Certifications	UL Listed CSA
Mounting mode	Plug-in
Electrical Connection	Box lugs
Wire Size	AWG 4...AWG 2/0 copper or aluminium
Voltage Rating	240 V CA
Tightening Torque	4.6 N.m
Height	3.5 in (89 mm)
Width	1.5 in (38 mm)
Depth	2.9 in (74 mm)
Product Weight	8.841 lb(US) (4.010 kg)

Ordering and shipping details

Category	US1DE2A00005
Discount Schedule	DE2A
GTIN	785901539537
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.00 in (12.700 cm)

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

Package 1 Width	8.00 in (20.320 cm)
Package 1 Length	14.50 in (36.830 cm)
Package weight(Lbs)	8.931 lb(US) (4.051 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	105
Package 2 Height	40.00 in (101.600 cm)
Package 2 Width	40.00 in (101.600 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	944.0003 lb(US) (428.191 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

[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

Under investigation

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

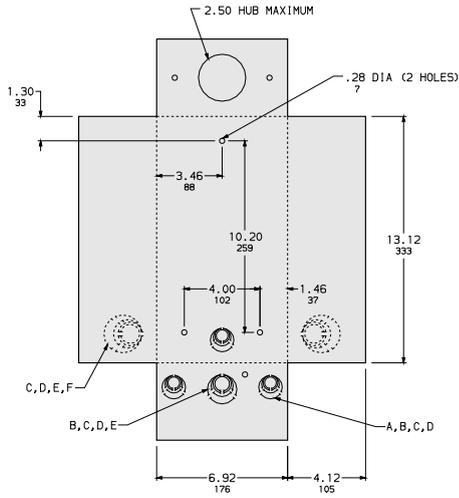
No need of specific recycling operations

Take-back

No

Technical Illustration

Dimensions



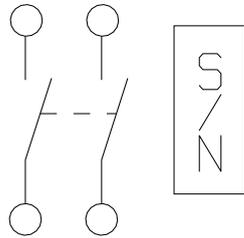
KNOCKOUTS						
SYMBOL	A	B	C	D	E	F
IN	.50	.75	1.00	1.25	1.50	2.00
MM	13	19	25	32	38	51

in.
[mm]

ALL DIMENSIONS ARE APPROXIMATE.
REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.

Technical Illustration

Wiring diagram



120/240VAC

REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.

Image of product / Alternate images

Alternative

