Product data sheet

Specifications



Enclosed molded case switch, QO, 100A, 2 pole, 240VAC, 10kA, plug in mount, NEMA 1

QO2000NS

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 AC 50/60 Hz
Number of Poles	2P
Enclosure Rating	NEMA 1 indoor
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 AC
Tightening Torque	4.6 N.m
Height	13.4 in (340 mm)
Width	6.1 in (156 mm)
Depth	3.5 in (89 mm)
Product Weight	6.460 lb(US) (2.930 kg)

Ordering and shipping details

Category	US1DE2A00005
Discount Schedule	DE2A
GTIN	785901539520
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.6 in (11.7 cm)
Package 1 Width	7.5 in (19.1 cm)

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

Package 1 Length	15.0 in (38.1 cm)
Package weight(Lbs)	6.46 lb(US) (2.93 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

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	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

Use Longer

Lifetime extension

Repair	No

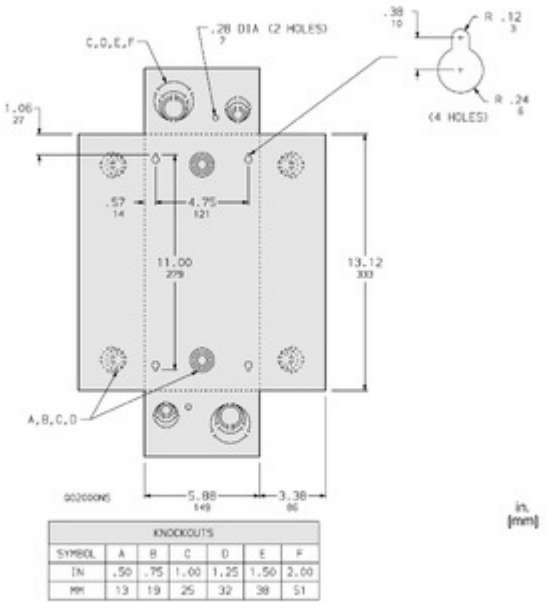
Use Again

Repack and remanufacture

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

Technical Illustration

Dimensions

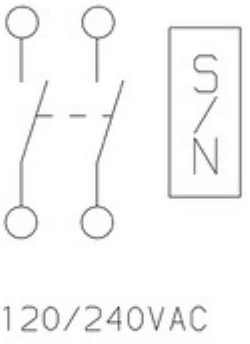


KNOCKOUTS						
SYMBOL	A	B	C	D	E	F
IN	.50	.75	1.00	1.25	1.56	2.00
MM	13	19	25	32	38	51

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

Technical Illustration

Wiring diagram



REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.

Image of product / Alternate images

Alternative

