

# Product data sheet

Specifications

**SQUARE D**



Load center, QOD, 1 phase, 1 space, 1 circuit, 50A breaker, surface cover, NEMA1

QOD1S

Product availability: Non-Stock - Not normally stocked in distribution facility

## Main

Marketing Trade Name QOD

Product Type Load Center

## Complementary

Maximum Number of Single Pole Circuits 1

Number of Phases 1 phase

Voltage Rating 120/240 V AC

## Environment

Enclosure Rating NEMA 1 indoor enclosure

Ambient Air Temperature for Operation 23 °F (-5 °C)  
104 °F (40 °C)

## Ordering and shipping details

Category US10DE500199

Discount Schedule 0DE5

GTIN 787260020312

Returnability No

Country of origin MX

## Packing Units

Unit Type of Package 1 PCE

Nbr. of units in pkg. 1

Package 1 Height 3.1 in (7.9 cm)

Package 1 Width 0.4 in (1.1 cm)

Package 1 Length 18.9 in (48 cm)

Package weight(Lbs) 18.5 oz (525 g)

## Contractual warranty

Warranty (in months) 18

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



## 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	61 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	56 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	4 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.3 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]	0.8 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Use Better



### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Free of Substances of Very High Concern above the threshold</a>
California proposition 65	<b>WARNING: This product can expose you to chemicals including: Nickel (Metallic), which is known to the State of California to cause cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a></b>

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture

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