

Product data sheet

Specifications



Control Relay, Square D, QO, 20A (Max), 120V

QO200PWX120

⚠ Discontinued on: Jun 2, 2026

⚠ To be end-of-service on: Dec 31, 2026

⚠ Discontinued

Product availability: Stock - Normally stocked in distribution facility

Main

range of product	Schneider Energy Monitor
Product or Component Type	Control relay
Concentrator compatibility	Schneider energy monitor
Mobile App name	Schneider Home
[Us] rated supply voltage	120 V AC

Complementary

load power	1920 VA
Communication network type	Wireless Zigbee (2.4 GHz), 2.5 mW at < 50 m
Display Type	LCD screen
Height	4.2 in (106.7 mm)
Width	7.5 in (190.5 mm)
Depth	1.7 in (43.2 mm)
Contacts type and composition	1 NC
Range compatibility	QO Load Center
Number of spaces	2
maximum load current	20 A
Tightening torque	11.86 lbf.in (1.34 N.m)
AWG gauge	AWG 14...AWG 8 copper AWG 12...AWG 8 solid bare copper

Environment

Standards	CUL
-----------	-----

Ordering and shipping details

Category	US1DE3A00105
Discount Schedule	DE3A
GTIN	785901903956
Returnability	Yes
Country of origin	CN

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

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.800 in (4.572 cm)
Package 1 Width	4.300 in (10.922 cm)
Package 1 Length	7.500 in (19.050 cm)
Package weight(Lbs)	10.089 oz (286.035 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Height	8.600 in (21.844 cm)
Package 2 Width	13.400 in (34.036 cm)
Package 2 Length	16.100 in (40.894 cm)
Package 2 Weight	16.909 lb(US) (7.670 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	288
Package 3 Height	21.000 in (53.340 cm)
Package 3 Width	33.000 in (83.820 cm)
Package 3 Length	40.500 in (102.870 cm)
Package 3 Weight	238.999 lb(US) (108.408 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

Total lifecycle Carbon footprint	132 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	178 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
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 By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen content performance	Halogen free product
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
--------	----

Use Again



Repack and remanufacture

Recyclability potential, in %	20
Circularity Profile	End of Life Information
Take-back	No