Product data sheet

Specifications



Load center, Homeline, 1 phase, 40 spaces, 80 circuits, 200A convertible main breaker, PoN, NEMA1, Qwik-grip, value pack

HOM4080M200PQCVP

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	PoN Convertible Mains (breaker)
Rated Current	200 A
Number of Spaces	40
Maximum Number of Single Pole Circuits	80
Enclosure Rating	NEMA 1 indoor enclosure
Cover Type	Combination flush/surface cover
Provided Equipment	Circuit-breaker 2) 1P 20 A 120/240 V AC Circuit-breaker 1) 2P 30 A 120/240 V AC Load center 1) Qwik grip assembly kit 1)

Complementary

Max Short Circuit Current Rating	10 kA
Maximum Number of Tandem Breakers	40
Number of Phases	1 phase 3 wires
Voltage Rating	120/240 V AC
Wire Size	4 AWG...250 kcmil aluminium/copper
Ground Bar	Grounding bar (ordered separately)
Enclosure Material	Welded galvannealed steel
Surface Finish	Baked enamel Gray
Box Number	12Q
Bus Rated Current	225.0 A
Height	39.4 in (1000 mm)
Width	14.3 in (362 mm)
Depth	3.7 in (95 mm)

Environment

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

Ordering and shipping details

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

Category	US1DE3C00185
Discount Schedule	DE3C
GTIN	785901613879
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.400 in (13.716 cm)
Package 1 Width	16.100 in (40.894 cm)
Package 1 Length	42.000 in (106.680 cm)
Package weight(Lbs)	40.589 lb(US) (18.411 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	18
Package 2 Height	38.000 in (96.520 cm)
Package 2 Width	40.000 in (101.600 cm)
Package 2 Length	48.000 in (121.920 cm)
Package 2 Weight	755.00009 lb(US) (342.462 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	**99 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**91 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**6 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 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]	**2 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**
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 Again

Repack and remanufacture

Recyclability potential, in %	**89**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Image of product / Alternate images

Alternative







