

# Product data sheet

Specifications

SQUARE D



Load center, Homeline, 1 phase, 40 spaces, 80 circuits, 200A convertible main breaker, PoN, NEMA1, combo cover

HOM4080M200PCMR

⚠ Discontinued

⚠ Discontinued on: Oct 2, 2019

Product availability: Non-Stock - Not 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
Electrical Connection	Feed-thru lugs
Provided Equipment	Circuit-breaker 1) 2P 200 A 120/240 V AC main supply ready assembled

## Complementary

Max Short Circuit Current Rating	22 kA
Maximum Number of Tandem Breakers	40
Number of Phases	1 phase 3 wires
Voltage Rating	120/240 V AC
Wire Size	AWG 4...250 kcmil aluminium/copper
Mounting Mode	Surface mounted Flush-mounted
Number of Monitored Circuits	12 maximum 6 standard
Busbar Material	Tin plated aluminium: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel White
Box Number	24
Protection Compatibility	Electric vehicle ready Solar ready
Bus Rated Current	225 A
Height	43.1 in (1096 mm)
Width	14.3 in (362 mm)

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

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Depth	3.7 in (95 mm)
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## Environment

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Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
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Product Certifications	UL Listed
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## Ordering and shipping details

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Category	US1DE3C00045
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Discount Schedule	DE3C
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GTIN	00785901502999
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Returnability	No
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Country of origin	US
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Weight	16.000 oz (453.592 g)
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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

[EU RoHS Directive](#)

Compliant

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](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

Circularity Profile

[End of Life Information](#)