# Product data sheet

Specifications

Discontinued

## Load center, Homeline, 1 phase, 40 spaces, 80 circuits, 200A convertible main breaker, PoN, NEMA1, gnd bar, bulk pack

HOM4080M200PTBP

Discontinued on: Jun 30, 2023

**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 |
| **Cover Type** | Surface cover<br>Order separately |
| **Electrical Connection** | Lugs |
| **Provided Equipment** | Circuit-breaker 1) 2P 200 A 120/240 V AC main supply ready assembled<br>Grounding bar 1) ready assembled |

## Complementary

| | |
|---|---|
| **Max Short Circuit Current Rating** | 22 kA |
| **Maximum Number Of Tandem Breakers** | 40 |
| **Number Of Phases** | 1 phase |
| **Voltage Rating** | 120/240 V AC |
| **Wire Size** | AWG 4...250 kcmil aluminium/copper |
| **Wiring Configuration** | 3-wire |
| **Busbar Material** | Tin plated aluminium: busbar |
| **Enclosure Material** | Welded sheet steel |
| **Surface Finish** | Baked enamel Gray |
| **Box Number** | 12 |
| **Type Of Packing** | Bulk |
| **Height** | 39.37 in (1000 mm) |
| **Width** | 14.25 in (362 mm) |
| **Depth** | 3.74 in (95 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

## Environment

| | |
|---|---|
| **Ambient Air Temperature For Operation** | 23 °F (-5 °C)<br>104 °F (40 °C) |
| **Product Certifications** | UL listed file E-6294 |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US1DE3C00045 |
| **Discount Schedule** | DE3C |
| **Gtin** | 785901977544 |
| **Returnability** | Yes |
| **Country Of Origin** | US |

## Packing Units

| | |
|---|---|
| **Unit Type Of Package 1** | PCE |
| **Number Of Units In Package 1** | 1 |
| **Package 1 Height** | 39.41 in (100.1 cm) |
| **Package 1 Width** | 3.82 in (9.7 cm) |
| **Package 1 Length** | 14.29 in (36.3 cm) |
| **Package 1 Weight** | 22.00 lb(US) (9.979 kg) |

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-$CO_2$ products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

## Well-being performance

- Toxic Heavy Metal Free
- Mercury Free
- Rohs Exemption Information — Yes

## Certifications & Standards

| | |
|---|---|
| **Reach Regulation** | REACh Declaration |
| **Eu Rohs Directive** | Compliant<br>EU RoHS Declaration |
| **China Rohs Regulation** | China RoHS declaration<br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
| **Environmental Disclosure** | Product Environmental Profile |
| **Circularity Profile** | No need of specific recycling operations |
| **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 |