

# Product data sheet

Specifications

SQUARE D



Load center, Homeline, 1 phase, 60 spaces, 120 circuits, 200A convertible main breaker, PoN, NEMA1, combo cover

HOM60120M200PC

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                       | 60   |
| Maximum Number of Single Pole Circuits | 120  |
| Enclosure Rating                       | NEMA 1 indoor enclosure  |
| Cover Type                             | Combination flush/surface cover                                      |
| Electrical Connection                  | Lugs   |
| Provided Equipment                     | Circuit-breaker 1) 2P 200 A 120/240 V CA main supply ready assembled |

## Complementary

|                                   |                                       |
|-----------------------------------|---------------------------------------|
| Max Short Circuit Current Rating  | 22 kA                                 |
| Maximum Number of Tandem Breakers | 60                                    |
| Number of Phases                  | 1 phase 3 wires                       |
| Voltage Rating                    | 120/240 V AC                          |
| Wire Size                         | AWG 4...250 kcmil copper or aluminium |
| Ground Bar                        | Grounding bar (ordered separately)    |
| Busbar Material                   | Tin plated aluminium: busbar          |
| Enclosure Material                | Welded sheet steel                    |
| Surface Finish                    | Baked enamel Gray                     |
| Box Number                        | 25                                    |
| Bus Rated Current                 | 225.0 A                               |
| Height                            | 48.6 in (1235 mm)                     |
| Width                             | 14.3 in (362 mm)                      |
| Depth                             | 3.7 in (95 mm)                        |

## Environment

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

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

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US1DE3C00045 |
| Discount Schedule | DE3C         |
| GTIN              | 785901974055 |
| Returnability     | Yes          |
| Country of origin | US           |

## Packing Units

|                        |                           |
|------------------------|---------------------------|
| Unit Type of Package 1 | PCE                       |
| Nbr. of units in pkg.  | 1                         |
| Package 1 Height       | 5.98 in (15.2 cm)         |
| Package 1 Width        | 16.61 in (42.2 cm)        |
| Package 1 Length       | 51.81 in (131.6 cm)       |
| Package weight(Lbs)    | 43.601 lb(US) (19.777 kg) |

## 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

|  |     |
|--|-----|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 104 |
|--|-----|

|                          |   |
|--------------------------|---|
| Environmental Disclosure | <a href="#">Product Environmental Profile</a> |
|--------------------------|---|

### Use Better

#### Materials and Substances

|  |    |
|--|----|
| Packaging made with recycled cardboard | No |
|--|----|

|                                      |    |
|--------------------------------------|----|
| Packaging without single use plastic | No |
|--------------------------------------|----|

|                   |                     |
|-------------------|---------------------|
| EU RoHS Directive | Under investigation |
|-------------------|---------------------|

|                  |                                   |
|------------------|-----------------------------------|
| REACH Regulation | <a href="#">REACH Declaration</a> |
|------------------|-----------------------------------|

|                           |  |
|---------------------------|--|
| California proposition 65 | <b>WARNING:</b> 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
|---------------------------|--|

### Use Again

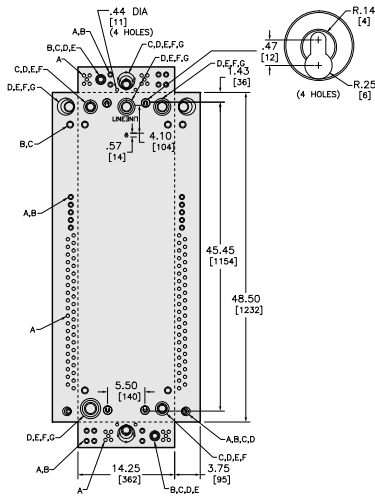
#### Repack and remanufacture

|                     |  |
|---------------------|--|
| Circularity Profile | No need of specific recycling operations |
|---------------------|--|

|           |    |
|-----------|----|
| Take-back | No |
|-----------|----|

Technical Illustration

Dimensions



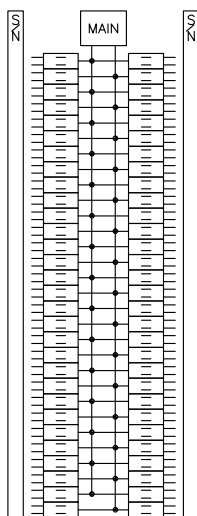
| KNOCKOUTS |     |     |      |      |      |      |      |
|-----------|-----|-----|------|------|------|------|------|
| SYMBOL    | A   | B   | C    | D    | E    | F    | G    |
| IN        | .50 | .75 | 1.00 | 1.25 | 1.50 | 2.00 | 2.50 |
| MM        | 13  | 19  | 25   | 32   | 38   | 51   | 64   |

ALL DIMENSIONS ARE APPROXIMATE.  
ALSO REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION.

Technical Illustration

Wiring diagram

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