

# Product data sheet

## Characteristics

# HOM2040M200PC

Load center, Homeline, 1 phase, 20 spaces, 40 circuits, 200A convertible main breaker, PoN, NEMA1, combo cover

Product availability : Stock - Normally stocked in distribution facility



Price\* : 711.00 USD



### Main

|  |  |
|--|--|
| Product Type                           | Load Center  |
| Marketing Trade Name                   | Homeline   |
| Load Center Type                       | Main breaker   |
| Rated Current                          | 200 A  |
| Number of Spaces                       | 20   |
| Maximum Number of Single Pole Circuits | 40   |
| Enclosure Rating                       | NEMA 1 indoor  |
| Cover Type                             | Combination flush/surface cover                                      |
| Electrical Connection                  | 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 | 20                                 |
| Number of Phases                  | 1 phase                            |
| Voltage Rating                    | 120/240 V AC                       |
| Wire Size                         | AWG 4...250 kcmil aluminium/copper |
| Ground Bar                        | Grounding bar (ordered separately) |
| Wiring Configuration              | 3-wire                             |
| Busbar Material                   | Tin plated aluminium busbar        |
| Enclosure Material                | Welded sheet steel                 |
| Surface Finish                    | Baked enamel Gray                  |

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

|            |                   |
|------------|-------------------|
| Box Number | 9                 |
| Height     | 29.84 in (758 mm) |
| Depth      | 3.74 in (95 mm)   |
| Width      | 14.25 in (362 mm) |

## 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              | 00045 - HOM LC&CVR,12-42 CKT,NEMA1 |
| Discount Schedule     | DE3C                               |
| GTIN                  | 00785901977285                     |
| Nbr. of units in pkg. | 1                                  |
| Package weight(Lbs)   | 28.2 lb(US) (12.79 kg)             |
| Returnability         | Yes                                |
| Country of origin     | US                                 |

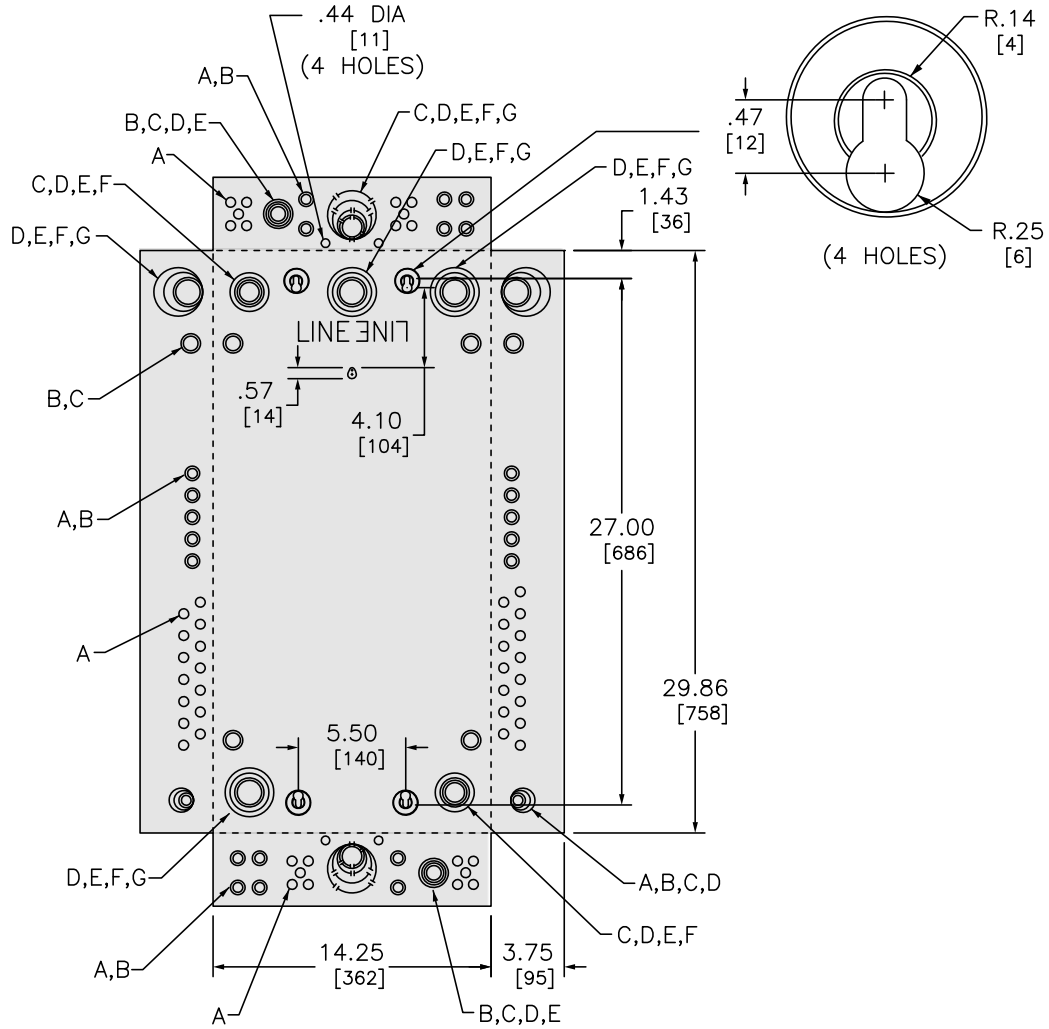
## Packing Units

|                              |                            |
|------------------------------|----------------------------|
| Unit Type of Package 1       | PCE                        |
| Package 1 Height             | 5.10 in (12.954 cm)        |
| Package 1 width              | 15.50 in (39.37 cm)        |
| Package 1 Length             | 21.20 in (53.848 cm)       |
| Unit Type of Package 2       | PAL                        |
| Number of Units in Package 2 | 18                         |
| Package 2 Weight             | 466.00 lb(US) (211.374 kg) |
| Package 2 Height             | 35.70 in (90.678 cm)       |
| Package 2 width              | 40.00 in (101.6 cm)        |
| Package 2 Length             | 48.00 in (121.92 cm)       |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| REACH free of SVHC         | Yes   |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Toxic heavy metal free     | Yes   |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope)   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |

Dimensions

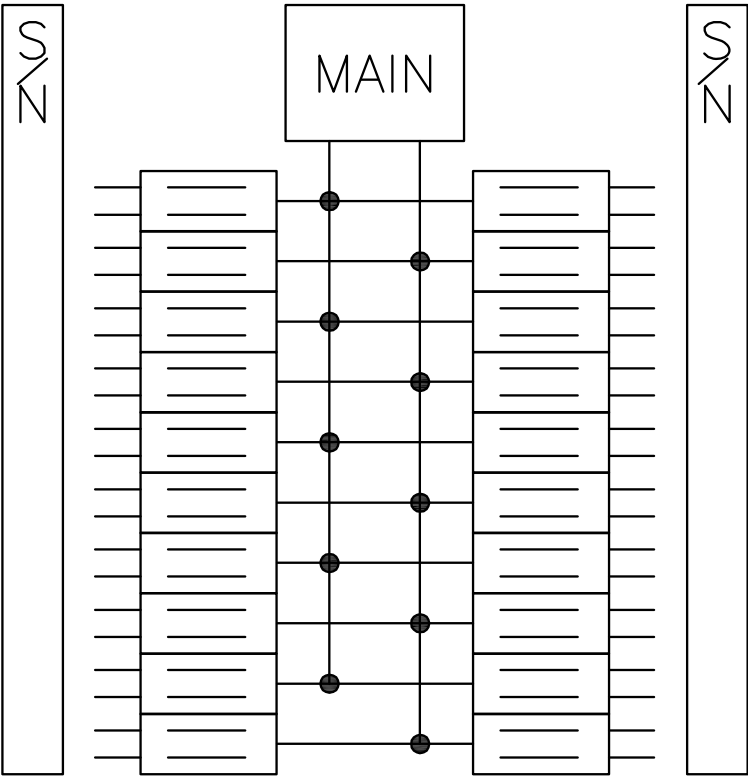


in.  
[mm]

| 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   |

Dimensions are approximate. Refer to technical documentation for additional detail.

Wiring Diagram



HOM2040M150PTBP  
HOM2040M200PC