

# HOM2040M100PCVP

Load center, Homeline, 1 phase, 20 spaces, 40 circuits, 100A convertible main breaker, PoN, NEMA1, value pack



## Main

|                       |                                                                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type          | Load Center value pack                                                                                                                                     |
| Marketing Trade Name  | Homeline                                                                                                                                                   |
| Load Center Type      | Main breaker                                                                                                                                               |
| Rated Current         | 100 A                                                                                                                                                      |
| Number of Spaces      | 20                                                                                                                                                         |
| Number of Circuits    | 40                                                                                                                                                         |
| Enclosure Rating      | NEMA 1 for indoor installation                                                                                                                             |
| Cover Type            | Combination flush/surface cover                                                                                                                            |
| Electrical Connection | Lugs                                                                                                                                                       |
| Included Options      | Circuit breaker 2) 1P 20 A 120/240 V AC<br>Circuit breaker 1) 2P 100 A 120/240 V AC main supply ready assembled<br>Circuit breaker 1) 2P 30 A 120/240 V AC |

## Complementary

|                              |                                                 |
|------------------------------|-------------------------------------------------|
| Short Circuit Current Rating | 22 kA                                           |
| Number of Tandem Breakers    | 20                                              |
| Number of Phases             | 1 phase                                         |
| Rated Operational Voltage    | 120/240 V AC                                    |
| Wire Size                    | AWG 6...AWG 1 aluminium<br>AWG 6...AWG 3 copper |
| Wiring Configuration         | 3-wire                                          |
| Cover Finish                 | Gray baked enamel                               |
| Busbar Material              | Tin plated aluminium busbar                     |
| Enclosure Material           | Welded sheet steel                              |
| Surface Finish               | Baked enamel Gray                               |
| Box Number                   | 7                                               |
| Height                       | 20.91 in (531 mm)                               |
| Width                        | 14.25 in (362 mm)                               |
| Depth                        | 3.74 in (95 mm)                                 |

## Environment

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

## Ordering and shipping details

|                       |                                |
|-----------------------|--------------------------------|
| Category              | 00185 - MISC. HOM LOAD CENTERS |
| Discount Schedule     | DE3C                           |
| GTIN                  | 00785901977339                 |
| Nbr. of units in pkg. | 1                              |
| Package weight(Lbs)   | 22.3 lb(US) (10.12 kg)         |
| Returnability         | Yes                            |
| Country of origin     | US                             |

## Packing Units

|                        |                           |
|------------------------|---------------------------|
| Unit Type of Package 1 | PCE                       |
| Package 1 Height       | 5.70 in (14.478 cm)       |
| Package 1 width        | 16.20 in (41.148 cm)      |
| Package 1 Length       | 23.50 in (59.69 cm)       |
| Package 2 Weight       | 799.00 lb(US) (362.42 kg) |

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