HOM4080M200PCVP

Load center, Homeline, 1 phase, 40 spaces, 80 circuits, 200A 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 | 200 A | | |
| Number of Spaces | 40 | | |
| Number of Circuits | 80 | | |
| Enclosure Rating | NEMA 1 indoor | | |
| Cover Type | Combination flush/surface cover | | |
| Electrical Connection | Lugs | | |
| Included Options | Circuit breaker 1) 2P 200 A 120/240 V AC main supply ready assembled Circuit breaker 3) 1P 20 A 120/240 V AC Circuit breaker 2) 2P 30 A 120/240 V AC | | |

Complementary

| Short Circuit Current Rating | 22 kA | |
|------------------------------|---------------------------------|--|
| Number of Tandem Breakers | 40 | |
| Number of Phases | 1 phase | |
| Rated Operational Voltage | 120/240 V AC | |
| Wire Size | AWG 4250 kcmil aluminium/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 | 12 | |
| Height | 39.37 in (1000 mm) | |
| Width | 14.25 in (362 mm) | |
| Depth | 3.74 in (95 mm) | |
| | | |

Environment

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

Ordering and shipping details

| Category | 00185 - MISC. HOM LOAD CENTERS | | |
|-----------------------|--------------------------------|--|--|
| Discount Schedule | DE3C | | |
| GTIN | 00785901977513 | | |
| Nbr. of units in pkg. | 1 | | |
| Package weight(Lbs) | 39.7 lb(US) (18.01 kg) | | |
| Returnability | Yes | | |
| Country of origin | US | | |
| Country of origin | US | | |

Packing Units

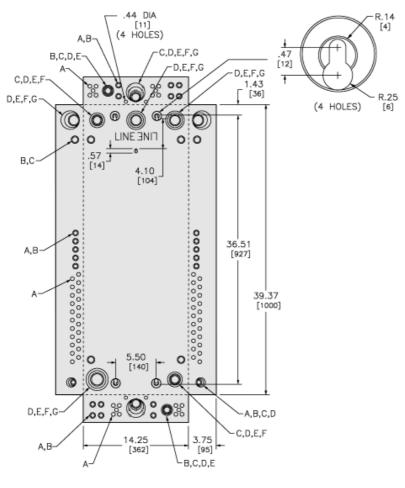
| PCE |
|----------------------------|
| 5.71 in (14.5 cm) |
| 16.30 in (41.4 cm) |
| 42.20 in (107.2 cm) |
| 670.00 lb(US) (303.907 kg) |
| |

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 www.P65Warnings.ca.gov | | | |
| REACh Regulation | ☐ REACh Declaration | | | |
| REACh free of SVHC | Yes | | | |
| EU RoHS Directive | Compliant EEU RoHS Declaration | | | |
| Toxic heavy metal free | Yes | | | |
| Mercury free | Yes | | | |
| RoHS exemption information | ₫Yes | | | |
| China RoHS Regulation | ☑ China RoHS Declaration | | | |
| Environmental Disclosure | Product Environmental Profile | | | |

HOM4080M200PCVP

Approximate Dimensions and Knockout Sizes



| KNOCKOUTS | | | | | | | |
|-----------|-----|-----|------|------|------|------|------|
| SYMBOL | Α | В | С | D | Ε | F | G |
| IN | .50 | .75 | 1.00 | 1.25 | 1.50 | 2.00 | 2.50 |
| MM | 13 | 19 | 25 | 32 | 38 | 51 | 64 |

in. [mm]

HOM4080M200PCVP

Connections and Wiring Diagrams

