

Product data sheet

Characteristics

HOM1224L125PRB

Load center, Homeline, 1 phase, 12 spaces, 24 circuits, 125A convertible main lugs, PoN, NEMA3R



Main

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|--|------------------------------|
| Product Type | Load Center |
| Marketing Trade Name | Homeline |
| Load Center Type | PoN Convertible Mains (lugs) |
| Rated Current | 125 A |
| Number of Spaces | 12 |
| Maximum Number of Single Pole Circuits | 24 |
| Enclosure Rating | NEMA 3R outdoor |
| Cover Type | Surface cover |
| Electrical Connection | Lugs |

Complementary

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|-----------------------------------|---|
| Max Short Circuit Current Rating | 10 kA |
| Maximum Number of Tandem Breakers | 12 |
| Number of Phases | 1 phase |
| Voltage Rating | 120/240 V AC |
| Wire Size | AWG 6...AWG 2/0 aluminium AWG 6...AWG 1 copper |
| Wiring Configuration | 3-wire |
| Busbar Material | Tin plated aluminium: busbar |
| Enclosure Material | Welded galvanized steel |
| Surface Finish | Baked enamel Gray |
| Box Number | 3R |
| Bus Rated Current | 125.0 A |
| Height | 18.94 in (481 mm) |
| Width | 14.76 in (375 mm) |
| Depth | 4.53 in (115 mm) |

Environment

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

Ordering and shipping details

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|-------------------|----------------------------------|
| Category | 00145-HOM LC&CVR,12-42CKT NEMA3R |
| Discount Schedule | DE3C |
| GTIN | 785901863670 |
| Returnability | Yes |
| Country of origin | US |

Packing Units

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|------------------------------|----------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 5.20 in (13.208 cm) |
| Package 1 Width | 15.50 in (39.37 cm) |
| Package 1 Length | 20.80 in (52.832 cm) |
| Package 1 Weight | 20.75 lb(US) (9.412 kg) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 45 |
| Package 2 Height | 43.50 in (110.49 cm) |
| Package 2 Width | 40.00 in (101.6 cm) |
| Package 2 Length | 48.00 in (121.92 cm) |
| Package 2 Weight | 951.00 lb(US) (431.366 kg) |

Offer Sustainability

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|----------------------------|---|
| 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 |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |