

Product data sheet

Characteristics

HOM816L125PC

Load center, Homeline, 1 phase, 8 spaces, 16 circuits, 125A convertible main lugs, PoN, NEMA1, combo cover



Main

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|--|---------------------------------|
| Product Type | Load Center |
| Marketing Trade Name | Homeline |
| Load Center Type | Main lugs |
| Rated Current | 125 A |
| Number of Spaces | 8 |
| Maximum Number of Single Pole Circuits | 16 |
| Enclosure Rating | NEMA 1 for indoor |
| Cover Type | Combination flush/surface cover |
| Electrical Connection | Lugs |

Complementary

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|-----------------------------------|---|
| Max Short Circuit Current Rating | 10 kA |
| Maximum Number of Tandem Breakers | 8 |
| Number of Phases | 1 phase |
| Voltage Rating | 120/240 V AC |
| Wire Size | AWG 6...AWG 2/0 aluminium AWG 6...AWG 1 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 grey |
| Box Number | 6 |
| Height | 17.91 in (455 mm) |
| Depth | 3.74 in (95 mm) |
| Width | 14.25 in (362 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 | 00045 - HOM LC&CVR,12-42 CKT,NEMA1 |
| Discount Schedule | DE3C |
| GTIN | 00785901973454 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1 lb(US) (0.45 kg) |
| Returnability | Yes |
| Country of origin | US |

Packing Units

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|------------------------------|----------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 5.50 in (13.97 cm) |
| Package 1 width | 16.10 in (40.894 cm) |
| Package 1 Length | 20.60 in (52.324 cm) |
| Unit Type of Package 2 | PAL |
| Number of Units in Package 2 | 42 |
| Package 2 Weight | 745.00 lb(US) (337.926 kg) |
| Package 2 Height | 43.00 in (109.22 cm) |
| Package 2 width | 40.00 in (101.6 cm) |
| Package 2 Length | 48.00 in (121.92 cm) |

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 |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU 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 |