

Product data sheet

Characteristics

HOM2040L125PC

Load center, Homeline, 1 phase, 20 spaces, 40 circuits, 125A convertible main lugs, PoN, NEMA1, combo cover



Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	Main lugs
Rated Current	125 A
Number of Spaces	20
Maximum Number of Single Pole Circuits	40
Enclosure Rating	NEMA 1 indoor NEMA 3R outdoor
Cover Type	Combination flush/surface cover
Electrical Connection	Lugs

Complementary

Max Short Circuit Current Rating	10 kA
Maximum Number of Tandem Breakers	20
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 6...AWG 2/0 aluminium AWG 6...AWG 1 copper AWG 6...AWG 1/0 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
Box Number	8
Height	26.02 in (661 mm)
Depth	3.74 in (95 mm)
Width	14.25 in (362 mm)

Environment

Ambient Air Temperature for Operation	23 °F (-5 °C) 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	785901860693
Returnability	Yes
Country of origin	US

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Packing Units

Unit Type of Package 1	PCE
Package 1 Length	28.90 in (73.406 cm)
Number of Units in Package 1	1
Package 2 Width	40.00 in (101.6 cm)
Package 2 Height	38.70 in (98.298 cm)
Package 2 Weight	454.00 lb(US) (205.931 kg)
Package 1 Width	16.00 in (40.64 cm)
Package 1 Height	5.60 in (14.224 cm)
Package 1 Weight	23.51 lb(US) (10.664 kg)
Number of Units in Package 2	18
Unit Type of Package 2	PAL
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 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