

Product data sheet

Characteristics

HOM2040M100PCVP

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



Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	PoN Convertible Mains (breaker)
Rated Current	100 A
Number of Spaces	20
Maximum Number of Single Pole Circuits	40
Enclosure Rating	NEMA 1 indoor
Cover Type	Combination flush/surface cover
Electrical Connection	Lugs
Provided Equipment	Circuit-breaker 2) 1P 20 A 120/240 V AC Circuit-breaker 1) 2P 100 A 120/240 V AC main supply ready assembled Circuit-breaker 1) 2P 30 A 120/240 V AC

Complementary

Max Short Circuit Current Rating	22 kA
Maximum Number of Tandem Breakers	20
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 6...AWG 1 aluminium AWG 6...AWG 3 copper
Wiring Configuration	3-wire
Busbar Material	Tin plated aluminium: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	7
Bus Rated Current	125.0 A
Height	20.91 in (531 mm)
Width	14.25 in (362 mm)
Depth	3.74 in (95 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	00185-MISC. HOM LOAD CENTERS
Discount Schedule	DE3C
GTIN	785901977339
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
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 1 Weight	22.30 lb(US) (10.115 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	35
Package 2 Height	47.50 in (120.65 cm)
Package 2 Width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 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 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