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
Maximum Number of Single Pole Circuits	80
Enclosure Rating	NEMA 1 indoor
Cover Type	Combination flush/surface cover
Electrical Connection	Lugs
Provided Equipment	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

Max Short Circuit Current Rating	22 kA	
Maximum Number of Tandem Breakers	40	
Number of Phases	1 phase	
Voltage Rating	120/240 V AC	
Wire Size	AWG 4250 kcmil aluminium/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	12	
Height	39.37 in (1000 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	00785901977513				
Nbr. of units in pkg.	1				
Package weight(Lbs)	39.7 lb(US) (18.01 kg)				
Returnability	Yes				
Country of origin	US				

Packing Units

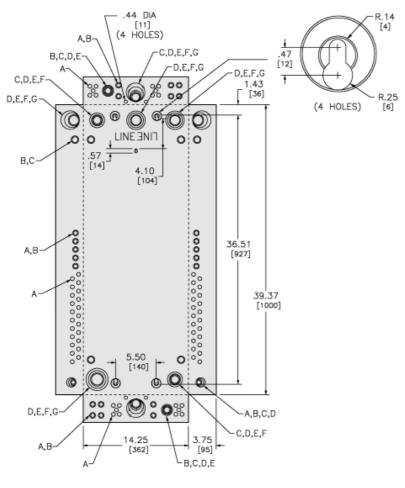
9			
Unit Type of Package 1	PCE		
Package 1 Height	5.71 in (14.5 cm)		
Package 1 width	16.30 in (41.4 cm)		
Package 1 Length	42.20 in (107.2 cm)		
Unit Type of Package 2	PAL		
Number of Units in Package 2	18		
Package 2 Weight	670.00 lb(US) (303.907 kg)		
Package 2 Height	40.00 in (101.6 cm)		
Package 2 width	40.00 in (101.6 cm)		
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 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			

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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]

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Connections and Wiring Diagrams

