HOM4080L225PRB

Load center, Homeline, 1 phase, 40 spaces, 80 circuits, 225A convertible main lugs, PoN, NEMA3R





Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	Main lugs
Rated Current	225 A
Number of Spaces	40
Maximum Number of Single Pole Circuits	80
Enclosure Rating	NEMA 3R for outdoor
Cover Type	Surface cover
Electrical Connection	Lugs

Complementary

Max Short Circuit Current Rating	10 kA	
Maximum Number of Tandem Breakers	40	
Number of Phases	1 phase	
Voltage Rating	120/240 V AC	
Wire Size	AWG 4250 kcmil copper AWG 4300 kcmil aluminium	
Ground Bar	Grounding bar (ordered separately)	
Wiring Configuration	3-wire	
Busbar Material	Tin plated aluminium busbar	
Enclosure Material	Welded galvannealed steel	
Surface Finish	Baked enamel grey	
Box Number	14R	
Height	39.37 in (1000 mm)	
Depth	4.53 in (115 mm)	
Width	14.76 in (375 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

00145 - HOM LC&CVR,12-42CKT NEMA3R
DE3C
00785901977773
1
42.24 lb(US) (19.16 kg)
Yes
US

Packing Units

Package 1 Height	0.42 ft (0.127 m)	
Package 1 width	1.29 ft (0.394 m)	
Package 1 Length	3.42 ft (1.041 m)	

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