HOM612L100S

Load center, Homeline, 1 phase, 6 spaces, 12 circuits, 100A fixed main lugs, NEMA1, surface cover





Main	
Product or component type	Load Center
Marketing Trade Name	Homeline
Load center type	Main lugs
Line Rated Current	100 A
Number of spaces	6
Number of circuits	12
Enclosure Rating	NEMA 1 indoor
Cover type	Surface cover
Electrical connection	Lugs

Complementary

Complementary		
Short-circuit current	10 kA	
Number of Tandem Breakers	6	
Number of Phases	1 phase	
[Ue] rated operational voltage	120/240 V AC	
Wire Size	AWG 8AWG 1 aluminium/copper	
Wiring configuration	3-wire	
Cover finish	Gray baked enamel	
Busbar Material	Tin plated aluminium busbar	
Enclosure material	Welded sheet steel	
Surface finish	Baked enamel Gray	
Box number	4	
Maximum Height	12.56 in (319 mm)	
Maximum Width	8.90 in (226 mm)	
Maximum Depth	4.25 in (108 mm)	

Environment

Ambient air temperature for operation	23 °F (-5 °C) 104 °F (40 °C)	
Product certifications	UL E-6294	

Ordering and shipping details

00149 - HOM 2-8 CKT,MLO,NEMA1&3R	
DE3C	
00785901061199	
1	
7.65 lb(US) (3.47 kg)	
Yes	
MX	
	DE3C 00785901061199 1 7.65 lb(US) (3.47 kg) Yes

Packing Units

3		
Unit Type of Package 1	PCE	
Package 1 Height	4.40 in (11.176 cm)	
Package 1 width	10.50 in (26.67 cm)	
Package 1 Length	14.40 in (36.576 cm)	
Unit Type of Package 2	PAL	
Number of Units in Package 2	82	
Package 2 Weight	653.54 lb(US) (296.441 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

Green Premium product	
Yes	
Compliant EU RoHS Declaration	
Yes	
Yes	
₽¥Yes	
☐ China RoHS Declaration	
Product Environmental Profile	
	Yes Compliant EU RoHS Declaration Yes Yes Yes China RoHS Declaration

Contractual warranty

Warranty	Lifetime