

Product data sheet

Characteristics

HOM612L100F

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



Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	Fixed Mains (lugs)
Rated Current	100 A
Number of Spaces	6
Maximum Number of Single Pole Circuits	12
Enclosure Rating	NEMA 1 indoor
Cover Type	Flush cover
Electrical Connection	Lugs

Complementary

Max Short Circuit Current Rating	10 kA
Maximum Number of Tandem Breakers	6
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 8...AWG 1 aluminium/copper
Wiring Configuration	3-wire
Busbar Material	Tin plated aluminium: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	4
Bus Rated Current	100.0 A
Height	12.56 in (319 mm)
Width	8.90 in (226 mm)
Depth	3.82 in (97 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	00149-HOM 2-8 CKT,MLO,NEMA1&3R
Discount Schedule	DE3C
GTIN	785901061182
Returnability	Yes
Country of origin	MX

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.21 in (10.7 cm)
Package 1 Width	10.71 in (27.2 cm)
Package 1 Length	14.49 in (36.8 cm)
Package 1 Weight	7.72 lb(US) (3.5 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

Contractual warranty

Warranty	Lifetime
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