

Product data sheet

Characteristics

HOM612L100F

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

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 8...AWG 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

Category	00149 - HOM 2-8 CKT,MLO,NEMA1&3R
Discount Schedule	DE3C
GTIN	00785901061182
Nbr. of units in pkg.	1
Package weight(Lbs)	7.96 lb(US) (3.61 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Package 1 Height	4.50 in (11.430 cm)
Package 1 width	10.40 in (26.416 cm)
Package 1 Length	14.50 in (36.830 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU 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

Contractual warranty

Warranty	Lifetime
----------	----------