

Product data sheet

Characteristics

HOM816M150PFTRB

Load center, Homeline, 1 phase, 8 spaces, 16 circuits, 150A convertible main breaker, PoN, NEMA3R, feedthru



Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	Main breaker
Rated Current	150 A
Number of Spaces	8
Maximum Number of Single Pole Circuits	16
Enclosure Rating	NEMA 3R outdoor
Cover Type	Surface cover
Electrical Connection	Feed-thru lugs
Provided Equipment	Circuit-breaker 1) 2P 150 A 120/240 V AC main supply ready assembled

Complementary

Max Short Circuit Current Rating	22 kA
Maximum Number of Tandem Breakers	8
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 4...250 kcmil copper or aluminium
Ground Bar	Grounding bar (ordered separately)
Wiring Configuration	3-wire
Busbar Material	Tin plated aluminium busbar
Enclosure Material	Welded galvanized steel
Surface Finish	Baked enamel Gray
Box Number	6R
Height	29.84 in (758 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

Category	00149-HOM 2-8 CKT,MLO,NEMA1&3R
Discount Schedule	DE3C
GTIN	785901974048
Nbr. of units in pkg.	1
Package weight(Lbs)	32.79 lb(US) (14.873 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.40 in (13.716 cm)
Package 1 width	15.30 in (38.862 cm)
Package 1 Length	31.70 in (80.518 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	24
Package 2 Weight	827.00 lb(US) (375.121 kg)
Package 2 Height	48.20 in (122.428 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 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