

Product data sheet

Characteristics

HOM816M200PFTRB

Load center, Homeline, 1 phase, 8 spaces, 16 circuits, 200A convertible main breaker, PoN, NEMA3R, feedthru



Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	Main breaker
Rated Current	200 A
Number of Spaces	8
Number of Circuits	16
Enclosure Rating	NEMA 3R outdoor
Cover Type	Surface cover
Electrical Connection	Feed-thru lugs
Included Options	Circuit breaker 1) 2P 200 A 120/240 V AC main supply ready assembled

Complementary

Short Circuit Current Rating	22 kA
Number of Tandem Breakers	8
Number of Phases	1 phase
Rated Operational Voltage	120/240 V AC
Wire Size	AWG 4...250 kcmil copper or aluminium
Wiring Configuration	3-wire
Cover Finish	Gray baked enamel
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)
Width	14.76 in (375 mm)
Depth	4.53 in (115 mm)

Environment

Ambiant 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	00785901973959
Nbr. of units in pkg.	1
Package weight(Lbs)	34.65 lb(US) (15.72 kg)
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.00 in (12.7 cm)
Package 1 width	15.50 in (39.37 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	817.00 lb(US) (370.585 kg)
Package 2 Height	43.50 in (110.49 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
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