

Product data sheet

Characteristics

CHOM1632M100B

Loadcentre, Homeline, 1 phase, 16 spaces, 32 circuits, 100A main lugs, Type 1, hub ready



Main

Range of Product	Homeline
Product or Component Type	Load Center
Line Rated Current	100 A
[Ue] rated operational voltage	120/240 V AC
Mounting Mode	Wall mount
Short-circuit current	10 kA

Complementary

Electrical Connection	Lugs
AWG gauge	AWG 6...AWG 2/0 aluminium/copper
Load center type	Main breaker
Number of spaces	16
Number of circuits	32
Number of tandem circuit breakers	16
Phase	1 phase
Cover type	Combination flush/surface cover
Device Composition	Grounding bar included (not installed)
Wiring configuration	3-wire
Material	Tin plated aluminium: busbar
Enclosure Material	Welded sheet steel
Cover colour	Grey
Box number	7
Height	21 in (533.40 mm)
Width	14.25 in (361.95 mm)
Depth	3.75 in (95.25 mm)

Environment

Product Certifications	CSA
NEMA degree of protection	NEMA 1 indoor)
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)

Ordering and shipping details

Category	00199-DE5 MISC. SERVICE PARTS
Discount Schedule	DE5
GTIN	785901462385
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	20.98 in (53.3 cm)
Package 1 Width	14.25 in (36.2 cm)
Package 1 Length	3.74 in (9.5 cm)
Package 1 Weight	19.55 lb(US) (8.866 kg)