

# Product data sheet

## Characteristics

# CHOM2448M70GC

Loadcentre, Homeline, 1 phase, 12 spaces, 24 circuits, 60A main breakers, Type 1, gnd bar, combo cover



### Main

Range of Product	Homeline
Product or Component Type	Load Center
Line Rated Current	70 A
[Ue] rated operational voltage	120/240 V AC
Mounting Mode	Wall mount
Short-circuit current	22 kA

### Complementary

Electrical Connection	Lugs
AWG gauge	AWG 6...AWG 2/0 aluminium/copper
Load center type	Main breaker
Number of spaces	24
Number of circuits	48
Number of tandem circuit breakers	24
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	White
Box number	8

### 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	39997-CANADIAN PRODUCTS
Discount Schedule	NET
GTIN	3606486138458
Returnability	No
Country of origin	US

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.80 in (14.732 cm)
Package 1 Width	16.00 in (40.64 cm)
Package 1 Length	28.50 in (72.39 cm)
Package 1 Weight	27.00 lb(US) (12.247 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations