

# Product data sheet

## Characteristics

# HOM4080L225PQGC

Load center, Homeline, 1 phase, 40 spaces, 80 circuits, 225A convertible main lugs, PoN, NEMA1, Qwik-grip, gnd bar



### Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	Main lugs
Rated Current	225 A
Number of Spaces	40
Maximum Number of Single Pole Circuits	80
Enclosure Rating	NEMA 1 indoor
Cover Type	Combination flush/surface cover
Electrical Connection	Lugs
Provided Equipment	Grounding bar 1) Qwik grip assembly kit 1)

### Complementary

Max Short Circuit Current Rating	10 kA
Maximum Number of Tandem Breakers	40
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 4...250 kcmil aluminium/copper
Ground Bar	Grounding bar included (not installed)
Wiring Configuration	3-wire
Enclosure Material	Welded galvanized steel
Surface Finish	Baked enamel Gray
Box Number	12Q
Height	39.37 in (1000 mm)
Depth	3.74 in (95 mm)
Width	14.25 in (362 mm)

### Environment

Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
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### Ordering and shipping details

Category	00045-HOM LC&CVR,12-42 CKT,NEMA1
Discount Schedule	DE3C
GTIN	785901619369
Number of Units in Package 1	1
Package 1 Weight	32.39 lb(US) (14.692 kg)
Returnability	Yes
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
Package 1 Height	39.37 in (100.0 cm)
Package 1 Width	14.25 in (36.2 cm)
Package 1 Length	3.74 in (9.5 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	18
Package 2 Weight	682.00 lb(US) (309.35 kg)
Package 2 Height	37.80 in (96.012 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>