# HOM4284L225PC

Load center, Homeline, 1 phase, 42 spaces, 84 circuits, 225A convertible main lugs, PoN, NEMA1, combo cover





#### Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	PoN Convertible Mains (lugs)
Rated Current	225 A
Number of Spaces	42
Maximum Number of Single Pole Circuits	84
Enclosure Rating	NEMA 1 indoor
Cover Type	Combination flush/surface cover
Electrical Connection	Lugs

#### Complementary

Max Short Circuit Current Rating	10 kA
Maximum Number of Tandem Breakers	42
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 4250 kcmil copper AWG 4300 kcmil aluminium
Ground Bar	Grounding bar (ordered separately)
Wiring Configuration	3-wire
Busbar Material	Tin plated aluminium: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	12
Bus Rated Current	225.0 A
Height	39.37 in (1000 mm)
Width	14.25 in (362 mm)
Depth	3.74 in (95 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	00045-HOM LC&CVR,12-42 CKT,NEMA1
Discount Schedule	DE3C
GTIN	785901974352
Returnability	Yes
Country of origin	US

# Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.51 in (14.0 cm)
Package 1 Width	16.30 in (41.4 cm)
Package 1 Length	42.20 in (107.2 cm)
Package 1 Weight	35.90 lb(US) (16.284 kg)

## 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
EU RoHS Directive	Compliant EPEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<sup>™</sup> China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations