Product data sheet

Specifications

HomeLine Loadcentre 1PH 125A 32CCT MAIN lug

CHOM1632L125GC

Main

Range Of Product	Homeline
Product Or Component Type	Loadcentre
[In] Rated Current	125 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 aluminum/copper
Loadcentre Type	Main lugs
Number Of Spaces	16
Number Of Circuits	32
Number Of Tandem Circuit Breakers	16
Network Number Of Phases	1 phase
Cover Type	Combination flush/surface cover
Device Composition	Grounding bar included (not installed)
Wiring Configuration	3-wire
Material	Tin plated aluminum: 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)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Disclaimer: 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

Package 1 Height	5.60 in (14.224 cm)
Package 1 Width	16.20 in (41.148 cm)
Package 1 Length	29.30 in (74.422 cm)
Package 1 Weight	24.36 lb(US) (11.05 kg)
Unit Type Of Package 2	PAL
Number Of Units In Package 2	18
Package 2 Height	40.00 in (101.6 cm)
Package 2 Width	36.00 in (91.44 cm)
Package 2 Length	48.00 in (121.92 cm)
Package 2 Weight	450.40 lb(US) (204.3 kg)

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations