

Product data sheet

Specifications

SQUARE D



Load center, Homeline, 1 phase, 4 spaces, 8 circuits, 125A fixed main lugs, NEMA1, gnd bar, combo cover

HOM48L125GC

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	Fixed Mains (lugs)
Rated Current	125 A
Number of Spaces	4
Maximum Number of Single Pole Circuits	8
Enclosure Rating	NEMA 1 indoor enclosure
Cover Type	Combination flush/surface cover
Electrical Connection	Lugs
Provided Equipment	Grounding bar 1)

Complementary

Max Short Circuit Current Rating	10 kA
Maximum Number of Tandem Breakers	4
Number of Phases	1 phase 3 wires
Voltage Rating	120/240 V AC
Wire Size	AWG 14...AWG 2/0 copper AWG 12...AWG 2/0 aluminium AWG 4...250 kcmil copper AWG 4...300 kcmil aluminium
Ground Bar	Grounding bar included (not installed)
Busbar Material	Tin plated aluminium: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	21
Bus Rated Current	125.0 A
Height	14.8 in (376 mm)
Width	8.9 in (226 mm)
Depth	3.8 in (97 mm)

Environment

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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	US1DE3C00149
Discount Schedule	DE3C
GTIN	785901484363
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.30 in (10.922 cm)
Package 1 Width	10.50 in (26.670 cm)
Package 1 Length	16.60 in (42.164 cm)
Package weight(Lbs)	9.440 lb(US) (4.282 kg)

Contractual warranty

Warranty	Lifetime
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)

23

Use Better

Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

EU RoHS Directive

Under investigation

REACH Regulation

[REACH Declaration](#)

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

Use Again

Repack and remanufacture

Circularity Profile

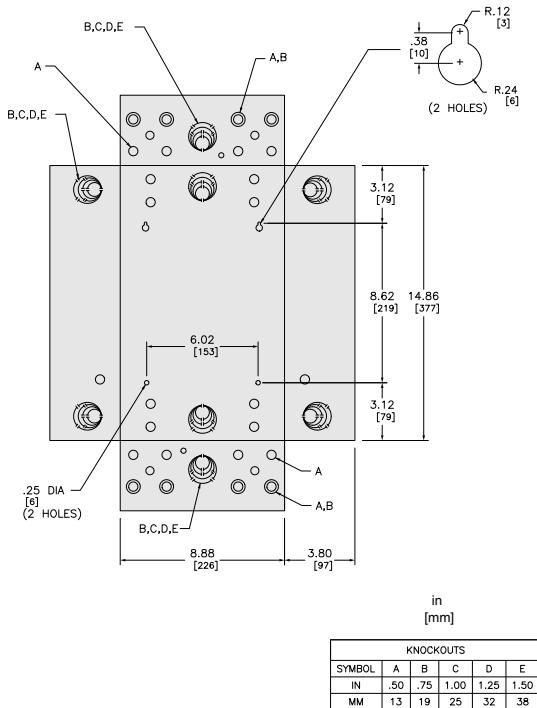
No need of specific recycling operations

Take-back

No

Technical Illustration

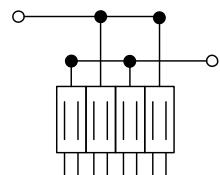
Dimensions



Dimensions are approximate. Refer to technical documentation for additional detail.

Technical Illustration

Wiring diagram



HOM48L125GC

Image of product / Alternate images

Alternative

