

Product data sheet

Specifications

SQUARE D



Load center, Homeline, 1 phase, 30 spaces, 60 circuits, 100A convertible main breaker, PoN, NEMA1, combo cover

HOM3060M100PC

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Load Center
Marketing Trade Name	Homeline
Load Center Type	PoN Convertible Mains (breaker)
Rated Current	100 A
Number of Spaces	30
Maximum Number of Single Pole Circuits	60
Enclosure Rating	NEMA 1 indoor enclosure
Cover Type	Combination flush/surface cover
Electrical Connection	Lugs
Provided Equipment	Circuit-breaker 1) 2P 100 A 120/240 V CA main supply ready assembled

Complementary

Max Short Circuit Current Rating	22 kA
Maximum Number of Tandem Breakers	30
Number of Phases	1 phase 3 wires
Voltage Rating	120/240 V AC
Wire Size	AWG 6...AWG 2/0 aluminium/copper
Ground Bar	Grounding bar (ordered separately)
Busbar Material	Tin plated aluminium: busbar
Enclosure Material	Welded sheet steel
Surface Finish	Baked enamel Gray
Box Number	10
Bus Rated Current	125.0 A
Height	33.8 in (858 mm)
Width	14.3 in (362 mm)
Depth	3.7 in (95 mm)

Environment

Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	UL listed file E-6294

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

Ordering and shipping details

Category	US1DE3C00045
Discount Schedule	DE3C
GTIN	785901977148
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	5.80 in (14.732 cm)
Package 1 Width	16.30 in (41.402 cm)
Package 1 Length	36.50 in (92.710 cm)
Package weight(Lbs)	32.0001 lb(US) (14.515 kg)
Unit Type of Package 2	PAL
Number of Units in Package 2	18
Package 2 Height	37.00 in (93.980 cm)
Package 2 Width	40.00 in (101.600 cm)
Package 2 Length	48.00 in (121.920 cm)
Package 2 Weight	545.999 lb(US) (247.661 kg)

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)	76
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Under investigation
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REACH Regulation	REACH Declaration
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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
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Use Again

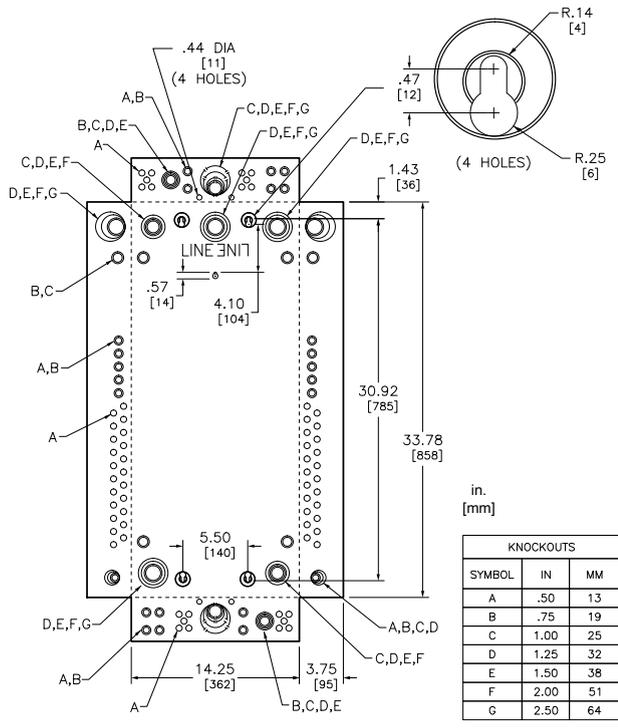
Repack and remanufacture

Circularity Profile	No need of specific recycling operations
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Take-back	No
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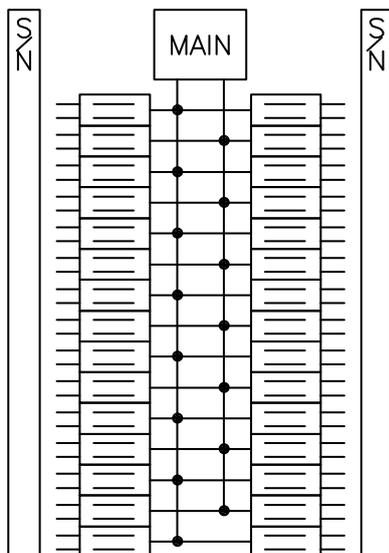
Technical Illustration

Dimensions



Technical Illustration

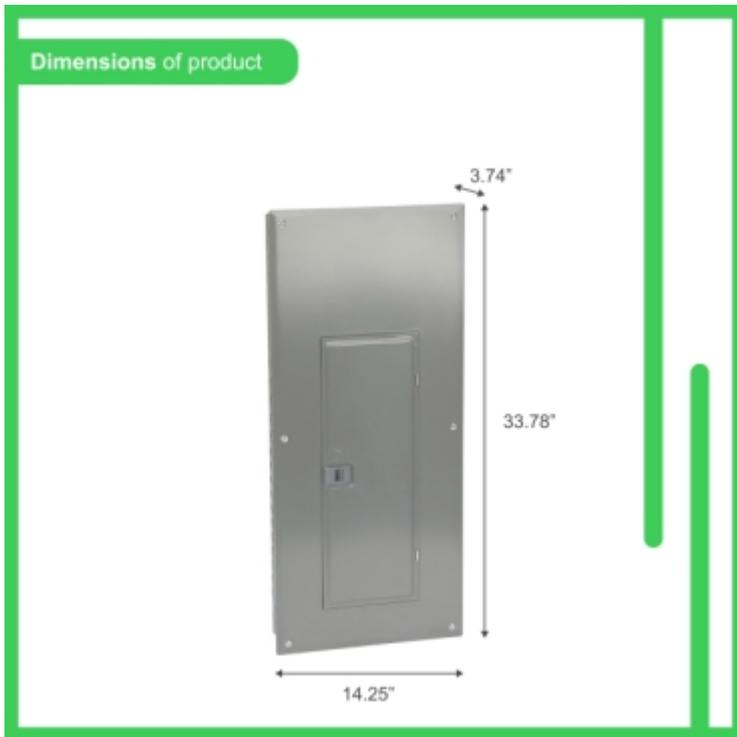
Wiring diagram



HOM3060M100PC
HOM3060M125PC
HOM3060M150PC
HOM3060M200PC

Image of product / Alternate images

Alternative



100A
120/240 V- Max., 1Ø, 50/60 Hz.

 **30** Spaces
Espacios

 **60** Circuits
Circuitos

 Main **Breaker**
Interruptor
Principal

 **Indoor**
Interior

A red vertical banner containing technical specifications and icons. At the top, it says '100A' in large white font, with '120/240 V- Max., 1Ø, 50/60 Hz.' below it. Below are four rows, each with an icon and text: a busbar icon for '30 Spaces / Espacios', a circuit icon for '60 Circuits / Circuitos', a main breaker icon for 'Main Breaker / Interruptor Principal', and an indoor icon for 'Indoor / Interior'.

INCLUDES INCLUIDOS



Surface / Flush
Sobreponer /
Empotrar
29.94 lbs / 13.58 kg
W14.2" x H33.8" x D3.8"

