

# Product data sheet

Specifications

**SQUARE D**



Mini circuit breaker, Homeline,  
125A, 2 pole, 120/240VAC, 10kA  
AIR, standard type, plug in, UL

HOM2125

**Product availability: Stock - Normally stocked in distribution facility**

## Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	125 A
Certifications	UL Listed
Voltage Rating	120/240 V AC
Mounting Type	Plug-in
Number of Poles	2P
Short Circuit Current Rating	10 kA
Number of Spaces	2
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs
Wire Size	1 x AWG 4...AWG 2/0 ( aluminium/copper )

## Complementary

Tightening torque	42.5 lbf.in (4.8 N.m) (AWG 4...2/0 kcmil)
Height	3.13 in (79.50 mm)
Width	2 in (50.8 mm)
Depth	2.98 in (75.69 mm)

## Environment

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

Category	US1DE3D00151
Discount Schedule	DE3D
GTIN	785901065791
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	3.40 in (8.636 cm)
<b>Package 1 Width</b>	2.30 in (5.842 cm)
<b>Package 1 Length</b>	3.80 in (9.652 cm)
<b>Package weight(Lbs)</b>	13.760 oz (390.089 g)

## Contractual warranty

<b>Warranty</b>	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)	24
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
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Packaging without single use plastic	Yes
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<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
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California proposition 65	
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WARNING: This product can expose you to chemicals including: Cadmium and cadmium 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](http://www.P65Warnings.ca.gov)

## Use Again

### Repack and remanufacture

Circularity Profile	No need of specific recycling operations
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Take-back	No
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Image of product / Alternate images

Alternative

### Technical Benefits Thermal Magnetic Breaker



For residential/commercial use to protect entire branch circuits

Compatible with Homeline electrical panel and CSEDs with 2 spaces

Product characteristics conformity is certified by the Underwriters Laboratories (UL)

The current capacity that this circuit breaker is able to interrupt before breaking is 10kA

Miniature circuit breaker rated at 125A

Protects against overloads and short-circuits

### Compatible products

Homeline 125 Amp 2 Pole Circuit Breaker  
MFG Model Number: HOM2125CP



Compatible with Homeline electrical panels and CSEDs with 2 spaces

HOM1RKCP      HOM2PALACP