

Product data sheet

Specifications

SQUARE D



Mini circuit breaker, Homeline,
25A, 1 pole, 120/240VAC, 10kA
AIR, standard type, plug in, UL

HOM125

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	25 A
Certifications	UL Listed
Voltage Rating	120/240 V AC
Mounting Type	Plug-in
Number of Poles	1P
Short Circuit Current Rating	10 kA
Number of Spaces	1
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Clamp terminal for 2 cables
Wire Size	1 x AWG 14...AWG 8 (aluminium/copper) 2 x AWG 14...AWG 10 (copper)

Complementary

Tightening torque	35.4 lbf.in (4.0 N.m) 0.004...0.009 in ² (2.5...6 mm ²) (AWG 14...AWG 8)
Height	3.13 in (79.50 mm)
Width	1 in (25.4 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	US1DE3D00046
Discount Schedule	DE3D
GTIN	785901065463
Returnability	Yes
Country of origin	MX

Packing Units

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.00 in (2.540 cm)
Package 1 Width	3.00 in (7.620 cm)
Package 1 Length	3.00 in (7.620 cm)
Package weight(Lbs)	5.120 oz (145.149 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.10 in (7.874 cm)
Package 2 Width	3.10 in (7.874 cm)
Package 2 Length	10.10 in (25.654 cm)
Package 2 Weight	3.360 lb(US) (1.524 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	7.00 in (17.780 cm)
Package 3 Width	11.00 in (27.940 cm)
Package 3 Length	16.30 in (41.402 cm)
Package 3 Weight	33.199 lb(US) (15.059 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 >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	REACH Declaration

Use Again

 Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions

