Product data sheet

Specifications



Mini circuit breaker, Homeline, 150A, 4 pole, 120/240VAC, 10kA AIR, standard type, plug in, UL

HOM2150

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	150 A
Certifications	UL Listed
Voltage Rating	120/240 V AC
Mounting Type	Plug-in
Number of Poles	4P
Short Circuit Current Rating	10 kA
Number of Spaces	4
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Screw clamp terminals
Wire Size	1 x 4 AWG...300 kcmil (aluminium/copper)

Complementary

Tightening torque	35.4 lbf.in (4.0 N.m) 0.006…0.08 in² (4…50 mm²) (4 AWG...2/0 AWG)
Height	3.13 in (79.50 mm)
Width	2 in (50.8 mm)
Depth	2.98 in (75.69 mm)
Net Weight	1.755 lb(US) (0.796 kg)

Environment

Ambient Air Temperature for Operation	104 °F (40 °C)

Ordering and shipping details

Category	US1DE3D00151
Discount Schedule	DE3D
GTIN	785901065838
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.

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.400 in (8.636 cm)
Package 1 Width	3.800 in (9.652 cm)
Package 1 Length	4.200 in (10.668 cm)
Package weight(Lbs)	28.080 oz (796.054 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	4.300 in (10.922 cm)
Package 2 Width	14.200 in (36.068 cm)
Package 2 Length	20.800 in (52.832 cm)
Package 2 Weight	35.455 lb(US) (16.082 kg)

Contractual warranty

Warranty (in months)	18

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

Total lifecycle Carbon footprint	**32 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**5 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.5 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0.1 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**26 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.7 kg CO2 eq.**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**Yes**
EU RoHS Directive	**Compliant**
REACh Regulation	**Reference contains Substances of Very High Concern above the threshold**
California proposition 65	**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**

Use Again

Repack and remanufacture

Recyclability potential, in %	**30**
Circularity Profile	**No need of specific recycling operations**
Take-back	**No**

Image of product / Alternate images

Alternative






1722
Assembled in MX
with MX &
Foreign Parts
62


10 000 A
50/60 Hz
40°C