Product data sheet

Specifications



Mini circuit breaker, Homeline, 15A, 1 pole, 120/240VAC, 10kA AIR, standard type, plug in, UL

HOM115

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	15 A
Certifications	UL Listed
Voltage Rating	120 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 and Switching Duty rated
Electrical Connection	Screw clamp terminals
Wire Size	1 x 14 AWG...8 AWG (aluminium/copper) 2 x 14 AWG...10 AWG (copper)

Complementary

Tightening torque	35.4 lbf.in (4.0 N.m) 0.004…0.009 in² (2.5…6 mm²) (14 AWG...8 AWG)
Height	3.13 in (79.50 mm)
Width	1 in (25.4 mm)
Depth	2.98 in (75.69 mm)
Net Weight	0.291 lb(US) (0.132 kg)

Environment

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

Ordering and shipping details

Category	US1DE3D00046
Discount Schedule	DE3D
GTIN	785901065203
Returnability	Yes
Country of origin	US

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	1.00 in (2.54 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	3.00 in (7.62 cm)
Package weight(Lbs)	4.656 oz (131.995 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	3.600 in (9.144 cm)
Package 2 Width	3.00 in (7.62 cm)
Package 2 Length	11.100 in (28.194 cm)
Package 2 Weight	2.840 lb(US) (1.288 kg)
Unit Type of Package 3	CAR
Number of Units in Package 3	100
Package 3 Height	11.100 in (28.194 cm)
Package 3 Width	7.100 in (18.034 cm)
Package 3 Length	16.700 in (42.418 cm)
Package 3 Weight	29.150 lb(US) (13.222 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	**2 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**0.9 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.1 kg CO2 eq.**
Carbon footprint of the installation phase [A5]	**0 kg CO2 eq.**
Carbon footprint of the use phase [B2, B3, B4, B6]	**1 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.1 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: 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 Longer

Lifetime extension

Repair	**No**

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










INTERRUPTING
RATING
50/60 Hz
A nom. I/AIR
#14-#8 AWG AlCu
(2.5-6 mm²) 60/75 °C
#14-#10 AWG Cu
(2.5-4 mm²) 90/75 °C
lb-in/pulg/po (4 N•m)
40°C
32


MFG Model Number
HOM115CP
3.13 in
2.98 in
1 in
Dimensions


Compatible products
Homeline 15 Amp Single Pole Circuit Breaker
MFG Model Number: HOM115CP
Compatible with Homeline electrical panels and CSEDs with 1 space
HOM1HTCP
HOM1PACP




INTERRUPTING RATING
50/60 Hz
A nom. I/AUR
#14-8 AWG AlCu
(2.5-6 mm²) 60/75 °C
#14-#10 AWG Cu
(2.5-4 mm²) 90/75 °C
35 lb-in pole/pin (4 N•m)
32




ON
15
OFF
TYPE HOM
DP-4075