Product data sheet

Specifications

Mini branch circuit breaker, Homeline, 175A, 2 pole, 120/240VAC, 10kA AIR, standard type, plug in, UL

HOM2175BB

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 428.00 USD

Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	175 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	4
Circuit Breaker Type	Standard
Ratings	HACR rated
Electrical Connection	Box lugs
Wire Size	1 x AWG 4...300 kcmil (aluminium/copper)

Complementary

Tightening Torque	250.48 lbf.in (28.3 N.m) 0.15…0.23 in² (95…150 mm²) (AWG 4/0...250 kcmil)
Height	5.39 in (136.91 mm)
Width	3.98 in (101.09 mm)
Depth	3.13 in (79.50 mm)

Environment

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

Ordering and shipping details

Category	US1DE3D00144
Discount Schedule	DE3D
Gtin	785901264477
Returnability	No
Country Of Origin	US

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

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.70 in (14.478 cm)
Package 1 Width	6.80 in (17.272 cm)
Package 1 Length	7.70 in (19.558 cm)
Package 1 Weight	3.00 lb(US) (1.361 kg)

Contractual warranty

Warranty	Lifetime

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Transparency RoHS/REACh

Well-being performance

Mercury Free

Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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