

Product data sheet

Specifications



Surge protection device,
Surgebreaker, 22.5kA,
120/240VAC, 1 phase, 3 wire,
SPD type 2

HOM2175SB

Product availability: Stock - Normally stocked in distribution facility

Price*: 159.00 USD

Main

Product	Surge protection device
Range	Homeline

Complementary

Voltage Rating	120/240 V AC
Mcov	150 V 300 V
Sccr	22 kA
Surge Current	22.5 kA
Rated Current	5 kA
Number Of Phases	1 phase
Wiring Configuration	3-wire
Local Signalling	1 LED green normal operation
Product Destination	Load center Homeline
Height	3.7 in (93.98 mm)
Width	2 in (50.80 mm)
Depth	2.6 in (66.04 mm)

Environment

Ambient Operating	149 °F (65 °C)
Enclosure Rating	NEMA 1
Standards	UL 1449:ed. 4: type II

Ordering and shipping details

Category	US1DE1B08461
Discount Schedule	DE1B
Gtin	785901210900
Returnability	Yes
Country Of Origin	MX

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	2.20 in (5.588 cm)
Package 1 Width	2.70 in (6.858 cm)
Package 1 Length	5.30 in (13.462 cm)
Package 1 Weight	12.96 oz (367.41 g)
Unit Type Of Package 2	CAR
Number Of Units In Package 2	20
Package 2 Height	7.00 in (17.78 cm)
Package 2 Width	6.10 in (15.494 cm)
Package 2 Length	21.30 in (54.102 cm)
Package 2 Weight	16.56 lb(US) (7.511 kg)

Contractual warranty

Warranty	18 months
----------	-----------

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-CO₂ 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 >](#)

Reach Regulation	REACH Declaration
Eu Rohs Directive	Not compliant
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