

Product data sheet

Specifications

SQUARE D



Surge protection device, HEPD,
80kA, 120/240 V, 1 phase, 3 wire,
SPD type 1, wholesale

HEPD80W

Product availability: Stock - Normally stocked in distribution facility

Price*: 185.00 USD

Main

Product	Surge protection device
Range	Square D
Device Short Name	HEPD

Complementary

Voltage Rating	120/240 V AC
Mcov	150 V
Sccr	25 kA
Surge Current	80 kA per phase
Voltage Protection Rating	600 V L-N 600 V L - G 1000 V L - L 900 V N - G
Nominal Discharge Current	10 kA
Number Of Phases	1 phase
Wiring Configuration	3-wire (isolated ground)
Local Signalling	1 LED green normal operation
Product Destination	Load center
Type Of Packing	Wholesale
Height	3.23 in (82.04 mm)
Width	3.72 in (94.49 mm)
Depth	2.10 in (53.34 mm)

Environment

Ambient Operating	-31...149 °F (-35...65 °C)
Enclosure Rating	NEMA 4X
Standards	CSA C22.2 No 8 UL 1449 CUL UL 1449:ed. 4: type II

Ordering and shipping details

Category	US1DE1B08461
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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

Discount Schedule	DE1B
Gtin	785901139911
Returnability	Yes
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	0.00 oz (0.001 g)

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 >](#)

Eu Rohs Directive

Under investigation