

Product data sheet

Characteristics

HEPD50

Surge protection device, HEPD, 50kA, 120/240 V,
1 phase, 3 wire, SPD type 1

Product availability : Stock - Normally stocked in distribution facility



Main

Product	Surge protection device
Range	Square D
Device Short Name	HEPD

Complementary

Surge Current	50 kA per phase
Voltage Rating	120/240 V AC
Number of Phases	1 phase
Wiring Configuration	3-wire (isolated ground)
MCOV	150 V
Nominal Discharge Current	10 kA
Rated Current	10 kA
SCCR	25 kA
Local Signalling	1 LED green normal operation
Product destination	Load center
Input voltage	600 V L-N 600 V L - G 1000 V L - L 900 V N - G
Height	3.23 in (82.04 mm)
Width	3.72 in (94.49 mm)
Depth	2.10 in (53.34 mm)

Environment

Enclosure Rating	NEMA 4X
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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.

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Standards	UL 1449 CUL UL 1449:ed. 4: type II
Ambient Operating	-31...149 °F (-35...65 °C)

Ordering and shipping details

Category	08461 - SURGE PROTECTION RESI
Discount Schedule	DE1B
GTIN	00785901006626
Nbr. of units in pkg.	3
Package weight(Lbs)	1.42 lb(US) (0.64 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.50 in (8.89 cm)
Package 1 width	6.00 in (15.24 cm)
Package 1 Length	8.50 in (21.59 cm)
Unit Type of Package 2	CAR
Number of Units in Package 2	3
Package 2 Weight	4.76 lb(US) (2.159 kg)
Package 2 Height	8.70 in (22.098 cm)
Package 2 width	6.70 in (17.018 cm)
Package 2 Length	11.10 in (28.194 cm)

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.

Approximate Dimensions

