

# HEPD80

SPD, HEPD type 1, 120/240 V, 1 PH, 3 wire,  
80 kA



## Main

Product	Surge protection device
Surge Arrester Type	Electrical distribution network
Range	Square D
Device Short Name	HEPD
Accessory Category	Mounting accessory

## Complementary

Surge Current	80 kA per phase
Voltage Rating	120/240 V AC
Number of Phases	1 phase
Wiring Configuration	3-wire (isolated ground)
Connection	Wire AWG 14
MCOV	150 V
Nominal Discharge Current	10 kA
Rated Current	10 kA
SCCR	25 kA
Local Signalling	1 LED green normal operation 1 LED green off
Mounting Location	Side
Mounting Support	Bracket
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)
Cable length	34 in (863.60 mm)

## Environment

Enclosure Rating	NEMA 4X
Enclosure Material	non-metallic
Standards	UL 1449 CUL UL 1449:ed. 4 type I
Ambient Operating	-40...149 °F (-40...65 °C)

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## Ordering and shipping details

Category	08461 - SURGE PROTECTION RESI
Discount Schedule	DE1B
GTIN	00785901008729
Nbr. of units in pkg.	1
Package weight(Lbs)	1.2 lb(US) (0.54 kg)
Returnability	Yes
Country of origin	US

## Packing Units

Package 1 Height	3.50 in (8.890 cm)
Package 1 width	6.00 in (15.240 cm)
Package 1 Length	8.00 in (20.320 cm)

## Offer Sustainability

EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>

## Contractual warranty

Warranty	18 months
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## Approximate Dimensions

