

# Eaton CHSPT2MAX

Catalog Number: CHSPT2MAX

SPD Type 2 CHSP Service Entrance Surge Protection, 120/240V line, 150V L-N, 300V L-L MCOV, 600V L-N, 1000V L-L, 800V N-G, 600V L-G VPR, 22 kA SCCR, NEMA 4 enclosure, Single-phase, 60 Hz, 10 kA nominal current discharge, 72 kA surge current

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton CHSPT2 surge protection device	CHSPT2MAX
<b>UPC</b>	<b>Product Length/Depth</b>
786685436876	2.5 in
<b>Product Height</b>	<b>Product Width</b>
10 in	3 in
<b>Product Weight</b>	<b>Certifications</b>
1 lb	UL 1449 cUL Certified UL Recognized

## Catalog Notes

10kA nominal discharge current. Has 72kA one time surge current rating.

## Product specifications

### Type

Surge protection device

### Special features

Meets or exceeds the requirements specified in IBC @2006, CBC2007, and UBC@Zone 4

### Frequency rating

60 Hz

### Interrupt rating

200 kAIC

### Nominal Discharge Current

10 kA

### Operating voltage

150V L-N, 300V L-L

### Protection

600V L-N, 1000V L-L, 800V N-G, 600V L-G

### Voltage rating

230/400 Wye (4W+G)

### Enclosure

NEMA 4

### Phase

Single-phase

### Surge current

72 kA

### Short-circuit rating

22000 kA

### Operating temperature

-40 to 50 °C

## Resources

### Specifications and datasheets

[Eaton Specification Sheet - CHSPT2MAX](#)



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