Product specifications

# 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

**Product Name**
Eaton CHSPT2 surge protection device

**Catalog Number**
CHSPT2MAX

**UPC**
786685436876

**Product Length/Depth**
2.5 in

**Product Height**
10 in

**Product Width**
3 in

**Product Weight**
1 lb

**Certifications**
UL 1449
cUL Certified
UL Recognized

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

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## Product specifications

### Special features

Meets or exceeds the requirments specified in IBC ®2006, CBC2007, and UBC®Zone 4

### Interrupt rating

200 kAIC

### Phase

Single-phase

### Enclosure

NEMA 4

### Surge current

72 kA

### Nominal Discharge Current

10 kA

### Short-circuit rating

22000 kA

### Type

Surge protection device

### Operating voltage

150V L-N, 300V L-L

### Frequency rating

60 Hz

### Operating temperature

-40 to 50 °C

### Voltage rating

230/400 Wye (4W+G)

### Protection

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

## Resources

### Brochures

Mike Holmes - Type 2 Surge Products

### Catalogs

Eaton's Volume 1—Residential and Light Commercial

### Installation instructions

Complete Home Surge Protection

### Specifications and datasheets

Eaton Specification Sheet - CHSPT2MAX




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