# **Eaton CHSPT2MICRO**

# Catalog Number: CHSPT2MICRO

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, 5 kA nominal current discharge, 36 kA surge current

# General specifications



Product Name Catalog Number
Eaton CHSPT2 surge protection device CHSPT2MICRO

UPC Product Length/Depth

786685436869 2.5 in

Product Height Product Width

10 in 3 in

Product Weight Certifications

1 lb UL 1449

cUL Certified UL Recognized

#### **Catalog Notes**

5kA nominal discharge current. Has 36kA one time surge current rating.



# Product specifications

Type

Surge protection device

Special features

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

Frequency rating

60 Hz

Interrupt rating

200 kAIC

Nominal Discharge Current

5 kA

Operating voltage

150V L-N, 300V L-L

Protection

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

Voltage rating

120/240 V

Enclosure

NEMA 4

Phase

Single-phase

Surge current

36 kA

Short-circuit rating

22000 kA

Operating temperature

-40 to 50 °C

### Resources

**Brochures** 

Storm season is coming. Are you prepared?

**Brochures** 

Specifications and datasheets

Eaton Specification Sheet - CHSPT2MICRO



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