

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

Eaton CHSPT2 surge protection device

Catalog Number

CHSPT2MICRO

UPC

786685436869

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

5kA nominal discharge current. Has

36kA 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

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?](#)

Catalogs

[Residential and Light Commercial, Surge Protection, Volume 1 Tab 2](#)

Specifications and datasheets

[Eaton Specification Sheet - CHSPT2MICRO](#)



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