Product specifications

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.

Powering Business Worldwide

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

36 kA

Nominal Discharge Current

5 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

120/240 V

Protection

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

Resources

Brochures

Storm season is coming. Are you prepared?

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 - CHSPT2MICRO



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