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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