

Specifications



Eaton 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.



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Product specifications

TYPE	Surge protection device
SPECIAL FEATURES	Meets or exceeds the requirements specified in IBC @2006, CBC2007, and UBC@Zone 4

Resources

BROCHURES	Storm season is coming. Are you prepared?
CATALOGS	Residential and Light Commercial. Surge Protection. Volume 1 Tab 2

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

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - CHSPT2MICRO](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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