

Specifications

Eaton CHSPT2SURGE

Eaton SPD Type 2 CHSP Service Entrance Surge Protection, 120/240V line, 150V L-N, 300V L-L MCOV, 700V L-N, 1200V L-L, 900V N-G, 700V L-G VPR, 22 kA SCCR, NEMA 4, Single-phase, 60 Hz, 5 kA nominal current discharge, 36 kA surge current



General specifications

PRODUCT NAME	Eaton CHSPT2 surge protection device
CATALOG NUMBER	CHSPT2SURGE
UPC	786685971285
PRODUCT LENGTH/DEPTH	7.5 in
PRODUCT HEIGHT	2 in
PRODUCT WIDTH	5 in
PRODUCT WEIGHT	0.9 lb
WARRANTY	Limited lifetime
CERTIFICATIONS	UL Recognized cUL Certified UL 1449
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	700V L-N, 1200V L-L, 900V N-G, 700V 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

[Product Family Guide](#)

[Install sheets, CHSPT2](#)

[Storm season is coming. Are you prepared?](#)

[Complete Home Protection, Publication No. BR00414002E / VCG1502](#)

BROCHURES

[Complete Home Protection, Publication No. FL010001EN / 3PC](#)

[Eaton Solutions, Publication No. SA00404006E / VCG1302](#)

[Ultra, Publication No. SA00414002E / VCG1503](#)

CATALOGS

[Surge Protection](#)

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - CHSPT2SURGE](#)

WARRANTY GUIDES

[Surge Protection Warranty WA00414003E](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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