

Specifications



Eaton CHSPT2MAX

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, 10 kA nominal current discharge, 72 kA surge current

General specifications

PRODUCT NAME	Eaton CHSPT2 surge protection device
CATALOG NUMBER	CHSPT2MAX
UPC	786685436876
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	10kA nominal discharge current. Has 72kA 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

CATALOGS	Residential and Light Commercial, Surge Protection, Volume 1 Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - CHSPT2MAX

FREQUENCY RATING	60 Hz
INTERRUPT RATING	200 kAIC
NOMINAL DISCHARGE CURRENT	10 kA
OPERATING VOLTAGE	150V L-N, 300V L-L
PROTECTION	600V L-N, 1000V L-L, 800V N-G, 600V L-G
VOLTAGE RATING	230/400 Wye (4W+G)
ENCLOSURE	NEMA 4
PHASE	Single-phase
SURGE CURRENT	72 kA
SHORT-CIRCUIT RATING	22000 kA
OPERATING TEMPERATURE	-40 to 50 °C

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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