

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.



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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