Specifications







Eaton CHSPT1ULTRA

Eaton SPD CHSP Service Entrance Surge Protection, Type 1, 50kA one time surge current rating, Single-phase

General specifications	
PRODUCT NAME	Eaton Type CH plug on module surge protection device
CATALOG NUMBER	CHSPT1ULTRA
UPC	786685436821
PRODUCT LENGTH/DEPTH	1 in
PRODUCT HEIGHT	1 in
PRODUCT WIDTH	1 in
PRODUCT WEIGHT	0.93 lb
WARRANTY	1 year
CERTIFICATIONS	UL 1449
CATALOG NOTES	20kA nominal discharge current. Has 50kA one time surge current rating.

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Product specifications

FREQUENCY RATING	50/60 Hz
VOLTAGE RATING	120/240 V
ENCLOSURE	NEMA 4
PHASE	Single-phase
SURGE CURRENT	50kA
MOUNTING METHOD	Permanent
INTERRUPT RATING	200 kAIC
MAXIMUM CONTINUOUS OPERATING VOLTAGE	150 V L-N, 300 V L-L
NOMINAL DISCHARGE CURRENT 8X20US (IN)	20 kA
OPERATING VOLTAGE	L-L 300, L-N 150
SHORT-CIRCUIT CURRENT RATING	200 kA
VOLTAGE PROTECTION RATING	1000 V L-L, 600 V L-N
TYPE	Type 1

Resources

CATALOGS	Residential and Light Commercial, Surge Protection, Volume 1 Tab 2
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - CHSPT1ULTRA

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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