

# Specifications

## Eaton CHSPT2ULTRA

Eaton 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, Single-phase, 60 Hz, 20 kA nominal current discharge, 108 kA surge current

### General specifications

<b>PRODUCT NAME</b>	Eaton CHSPT2 surge protection device
<b>CATALOG NUMBER</b>	CHSPT2ULTRA
<b>UPC</b>	786685436883
<b>PRODUCT LENGTH/DEPTH</b>	7 in
<b>PRODUCT HEIGHT</b>	2.5 in
<b>PRODUCT WIDTH</b>	5 in
<b>PRODUCT WEIGHT</b>	1 lb
<b>WARRANTY</b>	Limited lifetime
<b>CERTIFICATIONS</b>	cUL Certified UL 1449 UL Recognized



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## Product specifications

<b>FREQUENCY RATING</b>	60 Hz
<b>INTERRUPT RATING</b>	200 kAIC
<b>NOMINAL DISCHARGE CURRENT</b>	20 kA
<b>OPERATING VOLTAGE</b>	150V L-N, 300V L-L
<b>PROTECTION</b>	600V L-N, 1000V L-L, 800V N-G, 600V L-G
<b>VOLTAGE RATING</b>	120/240 V
<b>ENCLOSURE</b>	NEMA 4
<b>PHASE</b>	Single-phase
<b>SURGE CURRENT</b>	108 kA
<b>SHORT-CIRCUIT RATING</b>	22000 kA
<b>OPERATING TEMPERATURE</b>	-40 to 50 °C
<b>TYPE</b>	Surge protection device
<b>SPECIAL FEATURES</b>	Meets or exceeds the requirements specified in IBC ®2006, CBC2007, and UBC®Zone 4

## Resources

[Product Family Guide](#)

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

[Install sheets, CHSPT2](#)

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

### BROCHURES

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

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

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

### CATALOGS

[Residential and Light Commercial, Surge Protection, Volume 1 Tab 2](#)

### SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - CHSPT2ULTRA](#)

### WARRANTY GUIDES

[Surge Protection Warranty WA00414003E](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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