

SEARCH

- UL ELECTRICAL PRODUCTS | FUSES | ACCESSORIES**
- Disconnect switches >
 - Fuse blocks and holders >
 - Fuses - Electric Vehicle >
 - Fuses - electronic PCB and small dimension >
 - Fuses - high speed >
 - Fuses - IEC and British Standard >
 - Fuses - low voltage midget and supplemental >
 - Fuses - low voltage UL, CSA branch circuit >
 - Fuses - medium voltage >
 - HVAC disconnects >
 - Low-Peak™ Upgrade Program >
 - Other accessories >
 - Power distribution blocks/PDBs >
 - Quik-Spec™ fusible panelboards/switchboards >
 - Quik-Spec™ Power Module elevator disconnects >
 - Safety switches >
 - Services >
 - Solar PV fuses >
 - Surge protective devices/surge protectors >
 - Telecom >
 - Terminal blocks and connectors >

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UL non-SCCR AC/DC power and control SPDs

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Efficient and reliable protection for AC/DC voltage control and power applications

- Combination of spark-gap and heavy-duty zinc oxide varistors provide high surge discharge capacity
- Modular DIN-Rail design with color-coding and rejection feature makes it easy to identify, install and maintain
- easyID™ Visual indication and optional remote contact signaling make status monitoring simple
- Optional remote signaling of all protection modules make status monitoring easy and accurate in any monitoring scheme
- Vibration and shock resistant according to EN 60068-2 standards for reliability in harsh environments
- Easily coordinated with other Bussmann series DIN-Rail surge protection devices
- Ideal for telecom and UL 508A low voltage applications

The need for surge protection

Today's world is full of electronic products and devices that are susceptible to damage from overvoltage surges.

Whether the cause is static discharge or lightning, overvoltage surges can quickly destroy consumer electronics or sophisticated electronic packages used in industrial and commercial applications.

Bussmann series surge protection products help assure power quality that's free from damaging surges and overvoltage conditions.

Safe and simple

- IP20 finger-safe construction and suppressor rejection feature make it easy to know the suppressor system is installed and properly operating to protect your UL low voltage or control system investment.
- Simply specify the system voltage, circuit configuration and whether the remote contact signaling is desired.
- Five year limited warranty

[Product Profile No. 3181](#)

[Data sheets](#) (See *Spec Sheets and Downloads* tab below)

[Application guide No. 3193](#)

[Installation sheets](#) (See *Spec Sheets and Downloads* tab below)

[CAD drawings](#) (See *Spec Sheets and Downloads* tab below)

[Surge protective device master spec No. 10204](#)

[Warranty statement No. 3A1502](#)

[Competitor cross reference](#)

Bussmann series SPD selector

Find the surge protective device you need based upon your overvoltage protection needs - covers power and data signal SPDs.

PRODUCT DETAILS | **SPEC SHEETS AND DOWNLOADS**

Rated Voltage	Part Number without Remote Indication	Part Number with Remote Indication	Replacement Module
Low Voltage Power Series Type 2			
75Vac/100Vdc	-	BSPM1A75D100LVR	BPMA75D100LV

Rated Voltage	Part Number without Remote Indication	Part Number with Remote Indication	Replacement Module
120Vac/200Vdc	-	BSPM1A150D200LVR	BPMA150D200LV
320Vac/420Vdc	BSPM1A320D420LV	BSPM1A320D420LVR	BPMA320D420LV
385Vac/500Vdc	BSPM1A385D500LV	BSPM1A385D500LVR	BPMA385D500LV
440Vac/585Vdc	BSPM1A440D585LV	BSPM1A440D585LVR	BPMA440D585LV
600Vac/600Vdc	BSPM1A600D600LV	BSPM1A600D600LVR	BPMA600D600LV
Low Voltage Control Series Type 3			
24Vac/dc	-	BSPH2A24D24LVR	BPHA24D24LV
48Vac/dc	-	BSPH2A48D48LVR	BPHA48D48LV
120Vac/dc	-	BSPH2A150D150LVR	BPHA150D150LV

RELATED PRODUCTS AND ACCESSORIES



UL high SCCR SPDs



SurgePOD™ PRO



BSPA Type 1 and Type 2 SPDs



BSPD Type 1 and Type 2 SPDs



Data signal SPDs



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