

SPA-series

DIN RAIL SURGE DIVERTER Power Line Surge Protector



- For utility line 220/230/240 Vac and generator power system
- Easy installation with DIN rail mount design allows compatibility with most common MDB or switchboards.
- DIN rail compatible
- Parallel installation with AC system
- No effect to load
- All TVSS protection mode: Line - Neutral, Line - Earth, Neutral - Earth
- Remote auxiliary fuse with LED*
- Thermally protected MOVs reduce risk of fire
- Response time is less than 25 nsec.
- Low let-through voltage
- Surge capability (I_{max})(8/20 μ s): 15 kA, 25 kA, 40 kA
- High MCOV is 1,000 Vdc
- Accordance with ANSI/IEEE C62.41, ANSI/IEEE C62.42 and IEC 61643-1 standards

* Use with external power supply which is not included with the product.

Applications

- Telecommunication system
- Stand-alone AC power system
- Process and control system
- Home or Office electrical system



SPA-series Surge Diverters provide high energy surge diversion for protection against power surge caused by external sources as lightning strikes or sub-station switching. SPA-series is DIN rail mountable surge protector which compatible with most common main switchboard or distribution boards. The SPA-series is installed in parallel with AC power system which no effect to any equipments in the system. It provide single mode, common and differential modes protection to any AC power systems for residential or business.



MASCI
ISO 9001 QMS/1588/349
ISO 14001 EMS/1007/045
ISO 45001 OHSMS/2027/105



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