



## Surge Protection Device AC SPD Surge Protector

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basis.

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### Surge Protection Device AC SPD Surge Protector

Surge Protection Device AC SPD Surge Protector for installation at LPZ 0A-1 or higher, protecting low voltage equipment against lightning and surge damages.

Surge Protection Device AC SPD Surge Protector applied in PSD Class I+II(Class B+C) for various power supply system.

Designed according to IEC 61643-1/GB 18802.1.

- 10/350µs, 8/20µs sparkgap
- Single-pole lightning current arrester, pluggable
- Adopt hermetical GDT trchnology, high follow current extinguishing capability
- Extremely low voltage protection level
- Double terminals for parallel or series(V-shape) connection
- Multifuntional connection for conductors and busbars
- Green window will change to red when fault occurs, also provide remote alarmterminal at the same time
- For using high-performance MOV and maximum will up to 10/350 7kA

Type	AD -T1T2-AC
Rated voltage (max .continuous a .c .voltage) [UC ]	275V or 385V
Lightning impulse current (10/350) [II m p ]	7kA

### Wenzhou Feimai Electric Co., Ltd.

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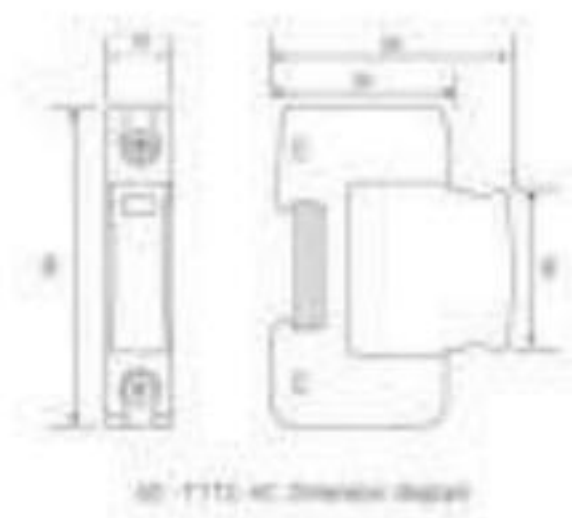
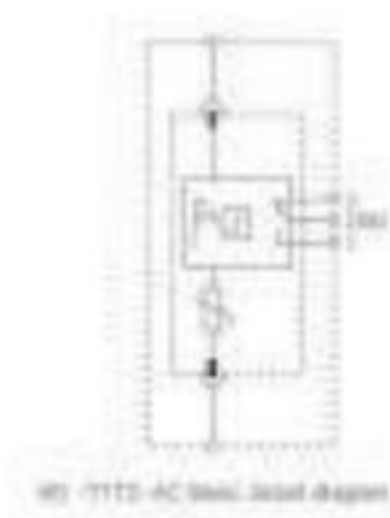
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Nominal discharge current (8/20) [In ]	20kA
Voltage protection level [Up ]	≤1.5kV
Follow current extinguishing capability at UC [If ]	32A fuse will not be triggered at 2kA
Response time [tA ]	≤100ns
Max .backup fuse(L)	200A gL/gG
Max .backup fuse(L-L')	125A gL/gG
TOV voltage	355V / 5sec
Operating temperature range (parallel wiring) [Tup ]	-40°C ...+80°C
Operating temperature range (through wiring) [Tus ]	-40°C ...+60°C
Cross-sectional area	35mm <sup>2</sup> solid/ 50mm <sup>2</sup> flexible
Mounting on	35mm DIN rail
Enclosure material	Purple (module) / light gray (base) thermoplastic,UL94-V0
Dimension	2 mods
Test standards	IEC 61643- 1;GB 18802. 1;YD/T 1235.1
Certification	CE ROHS ISO9001 CQC TUV
Type of remote signalling contact	Switching contact
Switching capacity a.c	250V / 0.5A
Switching capacity d.c	250V / 0. 1A; 125v/0.2A; 75v/0.5A
Cross-sectional area for remote signalling contact	Max. 1.5mm <sup>2</sup> solid /flexible
Type	AD -T1T2-AC
Packing unit	4pc (s)
Weight	110g



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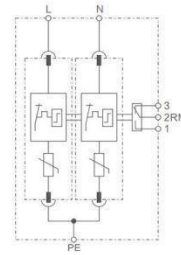
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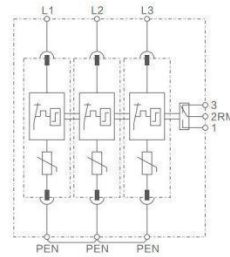
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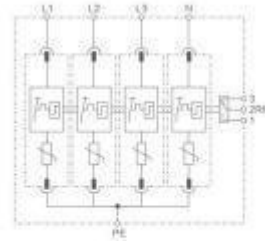
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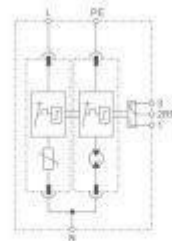
Type	AD-T1T2-AC/2P
Packing unit	2pc(s)
Weight	210g



Type	AD-T1T2-AC/3P
Packing unit	1pc(s)
Weight	302g



Type	AD-T1T2-AC/4P
Packing unit	1pc(s)
Weight	385g



Type	AD-T1T2-AC/1+NPE
Packing unit	2pc(s)
Weight	203g

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