



Product About

This product is designed to protect low voltage devices from surge damages, mainly used in power supply system such as power distribution-room, distribution-cabinet and other important power supply system. Widely used to protect mobile communication station, telecommunication centre, airport, finance, and so on.

TA60A1 TA60A2N TA60A2



Technical Parameters

Type		TA60A/275	TA60A/320	TA60A/385	TA60A/440
Nominal operating voltage	Un	220V AC	220V AC	220V AC	220V AC
Maximum continuous operating voltage	Uc	275V AC	320V AC	385V AC	440V AC
Nominal discharge current	In	30kA	30kA	30kA	30kA
Maximum discharge current	I _{max}	60kA	60kA	60kA	60kA
Protection level	Up	1.8kV	1.8kV	2.0kV	2.2kV
Frequency	f	50~60Hz	50~60Hz	50~60Hz	50~60Hz
Response time	t _A	25ns	25ns	25ns	25ns
Front fuse or air switch		60A	60A	60A	60A
Use environment temperature		-40°C ~ +80°C	-40°C ~ +80°C	-40°C ~ +80°C	-40°C ~ +80°C
Outer casing protection grade		IP20	IP20	IP20	IP20
Testing standard		GB 18802. 1-2011	GB 18802. 1-2011	GB 18802. 1-2011	GB 18802. 1-2011
Installation mode		35mmDIN	35mmDIN	35mmDIN	35mmDIN

Typical Application

