



防雷器/Surge Protection Device series

GSPD1 并联/Parallel

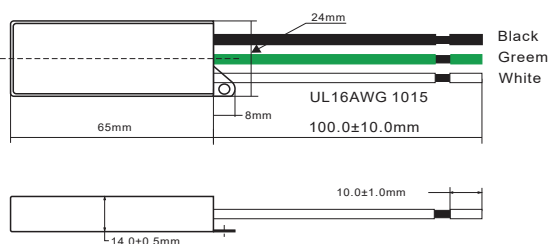
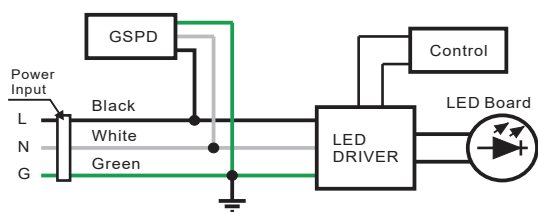


电子线
Electrical wire

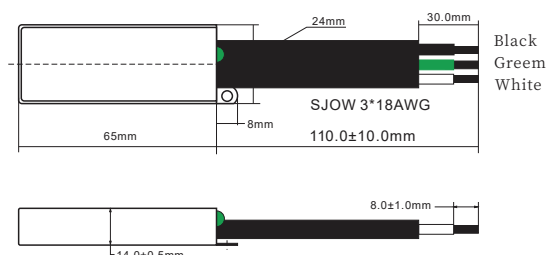
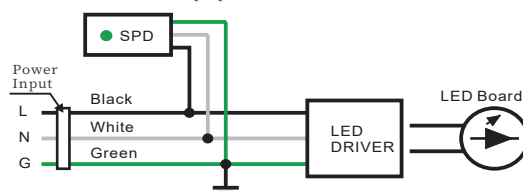


电缆线
Cable

产品应用图 Product Applications



产品应用图 Product Applications





产品参数/Technical data

GSPD1/10kV

规格/Datasheet	欧规/TUV/CE	美规/ETL	国标/CQC
工作电压/Input Voltage(Uc)	320VAC 50Hz	277VAC 50Hz	277VAC 50Hz
保护电压/Protection voltage(Up)	L-N:≤1.25kV L-PE:≤1.5kV N-PE:≤1.5kV	MLV L-N:1250V L-G:1500V N-G:1500V	L-N:1250V L-G:1500V N-G:1500V
最大持续电压/Maximum Continous Voltage(Mcov)	320V	320V	320V
冲击电压/Uoc	10kV	10kV	10kV
标准放电电流/Standard discharge current In (8/20uS)	5kA	5kA	5kA
最大放电电流/Standard discharge current Imax (8/20uS)	10kA	10kA	10kA
标准漏电流/Standard Leakage Current	<35uA		
响应时间/Response Time	<25nS		
接口类型Interface Type	3线/ Wires		
连接类型/Connection Type	并联/Parallel		
防护等级/Ingress Protection	IP 67		
阻燃等级/Flame Rating	UL 94-V0		
相对湿度/Relative Humidity	<95%(25°C)		
海拔高度/Above Sea Level	<5000m		
工作温度范围/Operating Temperature Range	-40-+85°C		
储存温度范围/Storage Temperature Range	-40-+125°C		
尺寸/Dimensions	LXTXW=65*14*24mm		
产品证书/Certification	TUV ETL CE UKCA CQC RoHS		
包装/Package	44pcs/box,396pcs/carton 52g/pcs		
质保/Quality Assurance	根据国家三包政策质保1年（雷击损坏不在质保范围内） 1 year warranty according to the national three guarantees policy (lightning damage is not covered by the warranty)		



产品参数/Technical data

GSPD1-20/20kV

规格/Datasheet	欧规/TUV/CE	美规/ETL	国标/CQC
工作电压/Input Voltage(Uc)	320VAC 50Hz	277VAC 50Hz	277VAC 50Hz
保护电压/Protection voltage(Up)	L-N:≤1.4kV L-PE:≤1.5kV N-PE:≤1.5kV	MLV L-N:1250V L-G:1500V N-G:1500V	L-N:1400V L-G:1500V N-G:1500V
最大持续电压/Maximum Continous Voltage(Mcov)	320V	320V	320V
冲击电压/Uoc	20kV	20kV	20kV
标准放电电流/Standard discharge current In (8/20uS)	10kA	10kA	10kA
最大放电电流/Standard discharge current Imax (8/20uS)	20kA	20kA	20kA
标准漏电流/Standard Leakage Current	<35uA		
响应时间/Response Time	<25nS		
接口类型Interface Type	3线/ Wires		
连接类型/Connection Type	并联/Parallel		
防护等级/Ingress Protection	IP 67		
阻燃等级/Flame Rating	UL 94-V0		
相对湿度/Relative Humidity	<95%(25°C)		
海拔高度/Above Sea Level	<5000m		
工作温度范围/Operating Temperature Range	-40-+85°C		
储存温度范围/Storage Temperature Range	-40-+125°C		
尺寸/Dimensions	LXTXW=65*14*24mm		
产品证书/Certification	TUV ETL CE UKCA CQC RoHS		
包装/Package	44pcs/box,396pcs/carton 52g/pcs		
质保/Quality Assurance	根据国家三包政策质保1年（雷击损坏不在质保范围内） 1 year warranty according to the national three guarantees policy (lightning damage is not covered by the warranty)		