

DXGT2R600P100-3019M6

1 产品特性(Features)

- 符合 RoHS 要求(RoHS compliant)
- 高绝缘阻抗(High insulation impedance)
- 快速响应 (The fast response)
- 性能稳定(Stable performance in its service life)

2 应用范围(Applications)

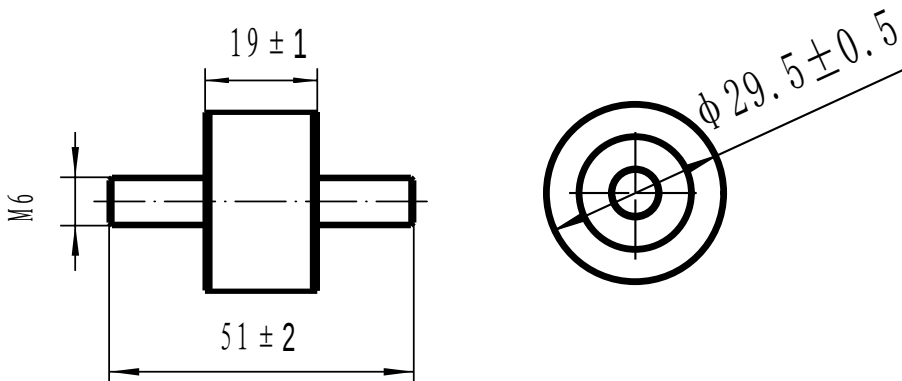
- 电源雷击防护(The power supply lightning protection)
- Type I (class B) 保护模块



3 规格参数 @ T=25℃ RH = 45%-75%

直流击穿电压 (100V/s) DC Breakdown Voltage (100V/s)	600±20%	V
脉冲击穿电压 (1kV/μS) Impulse Spark-over Voltage@1kV/μS	<1000	V
GB/T18802.311 脉冲耐流 In(Nominal impulse discharge current)8/20 μS (10 times) 最大脉冲耐流 Imax(Maximum impulse discharge current)	100 200	kA kA
耐脉冲冲击电流 (10/350μS) Impulse Discharge Current	60	kA
绝缘电阻 (100Vdc) Insulation resistance (100 Vdc)	>1000	MΩ
极间电容 100KHz Capacitance at 100KHz	<10	pF
弧光电压 (1A) Arc voltage at 1A	~15	V
工作及存储温度 Operation and storage temperature	-40~+90	°C
重量 Weight	~120	g
外形尺寸		

Dimensions Unit: mm



Package :
Quantity:20pcs/Plasticbox