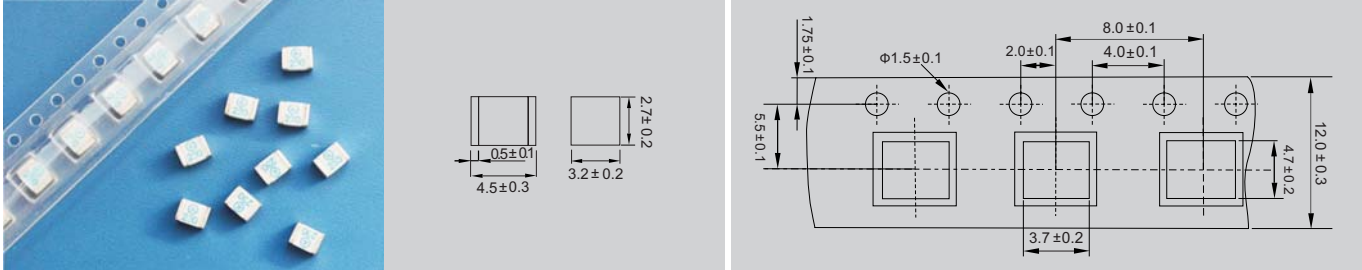




4DS 4.5 × 3.2 × 2.7 RoHS Compliant

气体放电管 Gas Discharge Tube



目录编号 Catalog No.	直流击穿电压 DC Spark Over Voltage (100v/s) V	冲击击穿电压 Impulse Spark Over Voltage (1kv/μs) V	绝缘电阻 Insulation Resistance GΩ	极间电容 Electrode Capacitance 1MHz 0.5V PF	耐长波电流 Impulse Discharge Current (10/1000 μs 300 times)	耐短波电流 Impulse Discharge Current (8/20μs 10 times)	耐交流电流 AC Discharge Current (50Hz 1s 10 times) A	过保持电压 Holdover Voltage (V)
4DS090H	±20%	≤700	≥1	≤1	50A	2KA	2A	52
4DS150H	±20%	≤750	≥1	≤1	50A	2KA	2A	52
4DS200H	±20%	≤800	≥1	≤1	50A	2KA	2A	52
4DS230H	±20%	≤800	≥1	≤1	50A	2KA	2A	80
4DS300H	±20%	≤1000	≥1	≤1	50A	2KA	2A	135
4DS350H	±20%	≤1000	≥1	≤1	50A	2KA	2A	135
4DS400H	±20%	≤1100	≥1	≤1	50A	2KA	2A	135
4DS470H	±20%	≤1200	≥1	≤1	50A	2KA	2A	135
4DS600H	±20%	≤1400	≥1	≤1	50A	2KA	2A	135

目录编号说明: 4DS 230 H
 8/20 μs 短波冲击电流2KA
 直流击穿电压标称值(V)
 型号

- 参考执行标准: ITU-T K.12, GB/T9043-2008 《通信设备过电压保护用气体放电管通用技术条件》。
Reference executive standard: ITU-T K.12, GB/T9043-2008 《General Technical Requirements of Gas Discharge Tubes for the Over-voltage protection of telecommunications installations》.
- 耐交流 (50 Hz) 电流最大2A, 试验时交流电压应大于直流击穿电压上限值。
The maximum AC withstand current (50 Hz) is 2A and AC voltage shall be larger than the upper limit value of DC spark-over voltage during the test.
- 极间电容测试频率为1MHz, 测试电压为0.5V。
The interelectrode capacitance test frequency is 1MHz and test voltage is 0.5V.

工作与储存温度 Operating and Storage temperature

-40°C ~ 85°C

包装 Packaging

Outline	Reel(pcs)	Per Carton (pcs)	Reel Diameters(mm)	Carton Size(mm)		
				L	W	H
Taping	2000	12000	330	345	345	110