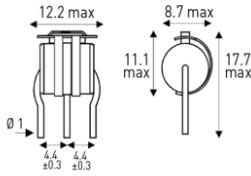




- ↳ 3-electrode GDT
- ↳ Not radioactive
- ↳ ITU-K12 compliant



Electrical Characteristics	
DC sparkover voltage (100V/s)	160V-240V
DC spark voltage tolerance	+/- 20%
Maximum impulse sparkover voltage (1kV/μs)	≤ 680 V
Nominal discharge current 10 x 8/20μs impulses	I _n 20 kA
Total Maximum discharge current max. total withstand @ 8 /20 μs	I _{max} Total 25 kA
Max. capacitance	C <0.9 pF
Insulation resistance	IR ≥10 GOhms
Arc Voltage	≤ 25 V
Glow-to-arc transition current	0.5 A
Glow voltage	≤ 100 V
AC discharge current (50Hz)	20 A
DC Holdover voltage R = 300 ohms in serie R = 150 ohms; 100nF en parrallel	>80 V
Mechanical Characteristics	
Operating and storage temperature	-40°C / +90°C
Weight	2.31 g
Standards	
RohS compliance	Yes
Part number	
9293505	

Note: At delivery AQL 0.65 II, DIN ISO 2859