



Electrical Characteristics		
DC sparkover voltage (100V/s)		440-660 V
DC spark voltage tolerance (100V/s)		+/- 20%
Maximum impulse sparkover voltage (1kV/µs)		<1200 V
Nominal discharge current (10 x 8/20µs impulses)	In	10 kA
Total Maximum discharge current (max. total withstand @ 8 /20 µs )	Imax Total	25 kA
Impulse discharge current (10/350µs - 1 fois)		2 kA
Max. capacitance	C	<0.3 pF
Insulation resistance	IR	≥10 GOhms
Arc Voltage		≤ 25 V
Glow voltage		≤ 100 V
AC discharge current (50Hz)		10 A
DC Holdover voltage ( R = 300 ohms in serie R = 150 ohms; 100nF en parrallel)		>80 V
Mechanical Characteristics		
Impulse life (300 times, interval 2 min )		50 A
GDT configuration		2-electrode
Operating and storage temperature		-40°C / +90°C
Weight		0.67 g
Standards		
RohS compliance		Yes
UL FILE NUMBER		E184939
Part number		
<b>9298225</b>		

Note: NQA Niveau II 0,65, ISO DIN 2859