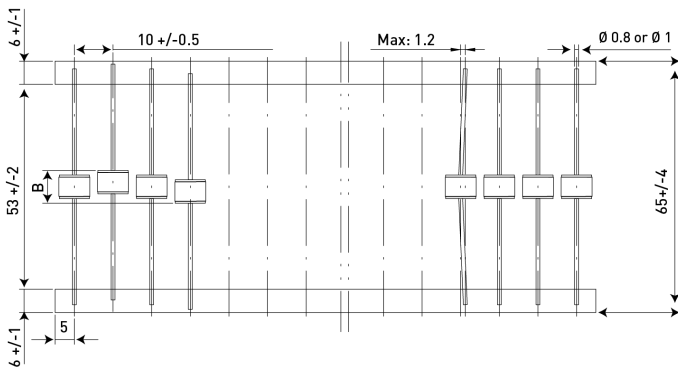


Electrical Characteristics		
DC sparkover voltage (100V/s)		640-960 V
DC spark voltage tolerance		+/- 20%
Maximum impulse sparkover voltage (1kV/µs)		<1400 V
Nominal discharge current 10 x 8/20µs impulses	In	10 kA
Total Maximum discharge current max. total withstand @ 8 /20 µs	I _{max} Total	25 kA
Impulse discharge current 10/350µs - 1 time		2 kA
Max. capacitance	C	<0.8 pF
Insulation resistance	IR	≥10 GOhms
Arc Voltage		≤ 25 V
Glow voltage		≤ 120 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		
Operating and storage temperature		-40°C / +90°C
Weight		1.73 g
Standards		
Certification		UL Recognized / ROHS
RohS compliance		Yes
Part number		
928603101		

Note: At delivery AQL 0.65 II, DIN ISO 2859

Packaging specification

Radial taping layout for gas discharge tubes with wire output:



The CITEL gas discharge tubes with wire output are provided in a radial tape in a pack of 500 components (plan opposite) following the specification IEC 286-1.

