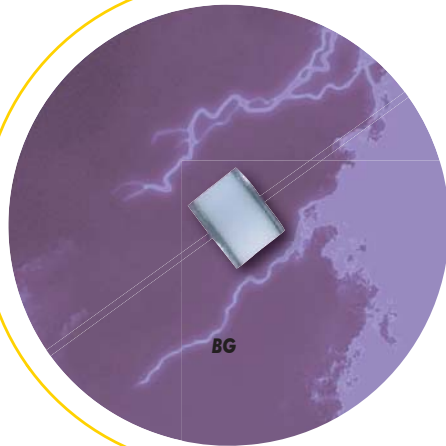


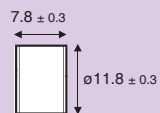
N/PE 2-electrode Gas discharge tube

BG



Dimensions (in mm)

BG



Characteristics

CITEL part number	BG-800	BG-1000	BG-1300
DC sparkover voltage (100V/s)	650-1000 V	850-1200 V	1100-1600 V
Impulse sparkover voltage (1.2/50µs - 6 kV)	< 1500 V	< 1800 V	< 2000 V
Tension extinction alternative (sous 100 A)	> 255 Vac	> 255 Vac	> 255 Vac
Insulation resistance (at 100Vdc)	> 1GΩ	> 1 GΩ	> 1 GΩ
Nominal discharge current (In) (test 8/20µs - NF EN 616473-11)	20 kA	20 kA	20 kA
Maximum discharge current (Imax) (test 8/20µs - NF EN 616473-11)	40 kA	40 kA	40 kA
Courant de choc (Iimp) (test 10/350µs suivant NF EN 616473-11)	> 15 kA	> 15 kA	> 15 kA

F08012 - Document could be modified without notice