

● C80A, C80AL Series

Part No.	Nominal dc spark-over voltage	Gas Discharge Tube dc spark-over voltage	Impulse spark-over voltage at 1kV/ μ s	Nominal impulse discharge current 8/20 μ s	Nominal impulse discharge current 10/1000 μ s	Nominal Alternating discharge current at 50Hz, 1s	Insulation resistance		Capacitance at 1kHz
	V_{sdc} (V)	V_{sdc} (V)	V_{si} (V)	i_{di} (KA)	i_{di} (A)	i_{da} (A)	V (V)	R_{is} (Ω)	C (pF)
C80A1000/L	1000	800~1200	≤ 1500	3	100	3	1000	$\geq 10^8$	≤ 1
C80A2000/L	2000	1600~2400	≤ 3000				1000		
C80A2400/L	2400	1920~2880	≤ 3600				1000		
C80A2500/L	2500	2000~3000	≤ 3700				1000		
C80A2700/L	2700	2160~3240	≤ 4000				1000		
C80A3000/L	3000	2400~3600	≤ 4500				1000		
C80A3600/L	3600	2880~4320	≤ 5400				1000		