

Model Name	DC Breakdown Voltage (V)	Maximum Impulse Breakdown Voltage (V)		Maximum Impulse Discharge Current (8/20 μ(KA)		Normal Alternating Discharge Current (A)		Impulse Life (10/1000μs) (100A)	Minimum Insulation Resistance (GΩ)	Maximum Capacitance (pf)	
	100V/s	100V /μs	1000V /μs	1 time	10 times	50Hz, 1sec	Single Scycles	times	Note1	1MHZ	
C80A1000	1000 ±20%	1300	1400	8	5	5	10	100	1	1.5	
C80A1400	1400 ±20%	2100	2200								
C80A1600	1600 ±20%	2300	2400								
C80A2000	2000 ±20%	2700	2800								
C80A2500	2500 ±20%	3500	3600								
C80A2700	2700 ±20%	3600	3800	5	3	3	5	300(*)			
C80A3000	3000 ±20%	4100	4200			100					
C80A3500	3500 ±20%	4900	5000								
C80A4000	4000 ±20%	5300	5500								
C80A4500	4500 ±20%	5800	6000								
C80A5000	5000 ±20%	6000	6400								
C80A6000	6000 ±20%	7000	7800								

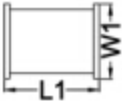
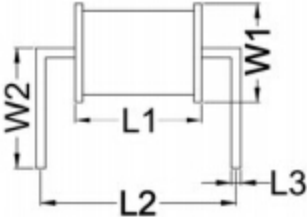
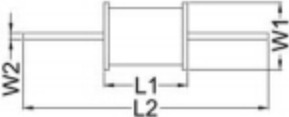
Note1 :

DC Breakdown Voltage	DC Measuring Voltage
1000 V	250V
1400-2000V	500V
2500-6000V	1000V

(*) : Measured with 8/20μs waveform, 100A

Dimensions

Unit:mm

A Type			N Type		
	Symbol			Symbol	
	L1	8.0+0.6,-0.1		L1	8.0+0.6,-0.1
	W1	8.0+0.3,-0.5		L2	10.0±1.0
				L3	0.8±0.1
L Type					
	Symbol				
	L1	8.0+0.6,-0.1			
	L2	45.5 min.			
	W1	8.0+0.3,-0.5			
	W2	0.8±0.1			