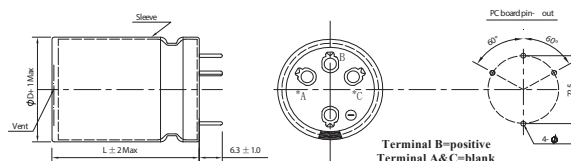




◆ **DIMENSIONS (mm)**

Terminal Code : ND : Standard

Terminal Code :K6 (ø35)



◆ **PART NUMBER SYSTEM(Example : 450V 270μF)**

Special Request

Size code(3041 : 30×41)

Terminal length code

Lead forming Type code

Capacitance tolerance code(M:±20%)

Capacitance code (270μF)

Voltage code (450V)

Series code (SPI)

◆ Case size & Permissible rated ripple current (A rms) at 105°C / 120Hz

Vdc ΦD uF	400								420							
	Φ 22		Φ 25.4		Φ 30		Φ 35		Φ 22		Φ 25.4		Φ 30		Φ 35	
	ΦD×L	RC	ΦD×L	RC	ΦD×L	RC	ΦD×L	RC	ΦD×L	RC	ΦD×L	RC	ΦD×L	RC	ΦD×L	RC
82	22×25	0.61							22×25	0.61	25.4×25	0.62				
100	22×30	0.66	25.4×25	0.67					22×30	0.66	25.4×25	0.66				
120	22×35	0.71	25.4×25	0.71	30×25	0.73			22×35	0.71	25.4×30	0.71	30×25	0.71		
150	22×40	0.83	25.4×30	0.84	30×25	0.84	35×25	0.84	22×40	0.84	25.4×35	0.84	30×25	0.84		
180	22×45	0.93	25.4×35	0.93	30×30	0.93	35×25	0.93	22×45	0.91	25.4×35	0.91	30×30	0.91	35×25	0.91
220	22×50	1.05	25.4×40	1.05	30×30	1.05	35×25	1.05	22×50	1.05	25.4×45	1.05	30×35	1.05	35×25	1.05
270			25.4×45	1.16	30×35	1.16	35×30	1.16			25.4×50	1.16	30×40	1.16	35×30	1.16
330			25.4×50	1.37	30×40	1.37	35×30	1.37					30×45	1.40	35×35	1.40
390			25.4×60	1.44	30×45	1.44	35×35	1.44					30×50	1.50	35×40	1.50
470					30×50	1.81	35×40	1.81							35×45	1.81
560					30×60	2.00	35×45	2.00							35×50	2.05
680							35×50	2.15							35×60	2.15

Vdc ΦD uF	450							
	Φ 22		Φ 25.4		Φ 30		Φ 35	
	ΦD×L	RC	ΦD×L	RC	ΦD×L	RC	ΦD×L	RC
56	22×25	0.40						
68	22×30	0.51	25.4×25	0.51				
82	22×30	0.61	25.4×25	0.61				
100	22×35	0.66	25.4×30	0.66	30×25	0.66		
120	22×40	0.76	25.4×35	0.76	30×25	0.76	35×25	0.76
150	22×45	0.84	25.4×35	0.84	30×30	0.84	35×25	0.84
180	22×50	0.96	25.4×40	0.96	30×30	0.96	35×30	0.96
220			25.4×45	1.07	30×35	1.07	35×30	1.07
270			25.4×60	1.12	30×40	1.12	35×35	1.12
330					30×50	1.38	35×40	1.38
390					30×60	1.44	35×40	1.44
470							35×50	1.76
560							35×60	1.82

◆ RIPPLE CURRENT MULTIPLIERS

Frequency Multipliers

Vdc	Frequency (Hz)					
	50	120	300	1K	10K	50K
400 ~ 450	0.77	1.00	1.16	1.30	1.41	1.43