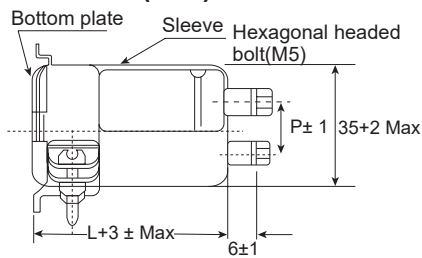


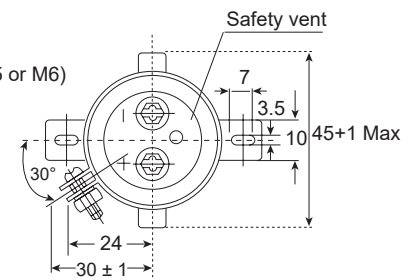
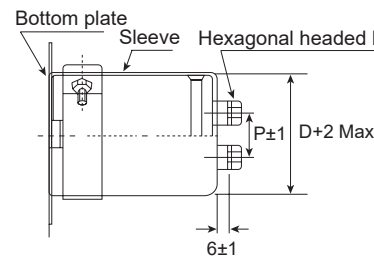
Aluminum Electrolytic Capacitor

LP series

DIMENSIONS(mm)

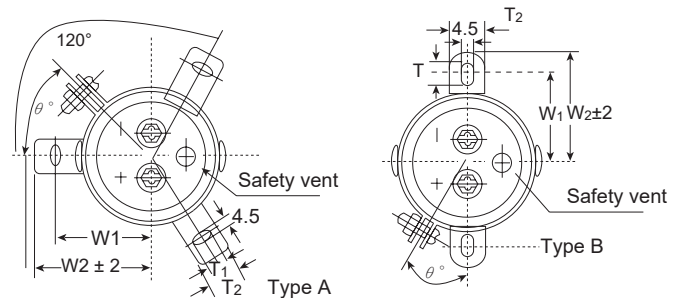


φ 51 or larger screw terminal type



DIMENSIONS OF TERMINAL PITCH(P)

Case dia. (mm)	P (mm)
35	12.7
51	22.0
64	28.6
76	31.8
90	31.8



DIMENSIONS OF MOUNTING BRACKET

Cap (μF)	Leg shape	3-Legs				2-Legs			
	φ D	φ 51	φ 64	φ 76	φ 90	φ 51	φ 64	φ 76	φ 90
	W1	32.5	38	44	50.8	33.2	40.5	46.5	53
	W2	38	43	49.2	57	39.5	46.5	53	59
	T1	7	8	7	7	6	6	6	6
	T2	12	14	16	16	14	14	14	14
	θ °	60	60	60	60	30	30	30	30

STANDARD RATINGS

D×L(mm) ; R.C.(A rms) at 85°C 120Hz

Cap (μF)	V (Code)	16 (1C)		25 (1E)		35 (1V)		50 (1H)		63 (1J)	
	Item	D x L	R.C.	D x L	R.C.	D x L	R.C.	D x L	R.C.	D x L	R.C.
10000										35x80	4.0
15000								35x80	5.4	35x100	5.5
22000								35x100	6.0	35x120	7.0
33000				35x80	6.0	35x80	6.2	51x80	7.0	51x80	8.8
47000		35x80	6.4	35x100	8.2	35x120	8.2	51x100	8.6	51x120	11.7
68000		35x100	7.9	35x120	9.4	51x80	9.3	51x100	11.0	64x100	15.0
100000		35x120	10.6	51x100	12.0	51x120	13.6	64x100	14.2	64x140	20.8
150000		51x120	11.5	51x120	15.3	64x120	16.5	76x120	18.6	76x140	26.0
220000		51x120	15.6	64x120	18.9	76x100	20.1				
330000		64x120	25.0	76x120	23.2	76x150	24.8				
470000		76x120	30.5								
500000		76x160	32.0								

Aluminum Electrolytic Capacitor

LP series

STANDARD RATINGS

D×L(mm) ; R.C.(A rms) at 85°C 120Hz

Cap (μF)	V (Code)	80 (1K)		100 (2A)		160 (2C)		200 (2D)		250 (2E)	
	Item	D x L	R.C.	D x L	R.C.	D x L	R.C.	D x L	R.C.	D x L	R.C.
1000										35x80	2.4
1500								35x80	2.9	35x100	3.0
2200						35x80	3.2	35x100	3.5	51x80	4.0
3300						35x120	4.7	51x80	4.8	51x100	5.4
4700				35x80	3.7	51x80	5.0	51x100	6.3	64x100	7.3
6800				35x100	4.5	51x100	6.4	51x140	7.3	64x120	8.9
10000		35x80	4.2	35x120	5.3	64x100	9.0	64x120	9.8	76x120	11.8
15000		35x120	6.0	51x80	6.0	76x100	12.0	76x120	13.0	90x150	16.4
22000		51x80	6.5	51x100	6.8	76x140	16.9	90x150	15.9		
33000		51x120	9.2	51x140	10.0	90x150	19.2				
47000		64x120	12.7	64x140	14.1						
68000		64x140	15.5	76x150	18.2						
100000		76x150	21.3								

Cap (μF)	V (Code)	350 (2V)		400 (2G)		450 (2W)		500 (2H)	
	Item	D x L	R.C.	D x L	R.C.	D x L	R.C.	D x L	R.C.
470				35x80	2.0	35x80	2.0	51x75	2.2
680		35x80	2.5	35x100	2.6	35x120	2.9	51x100	3.1
1000		51x60	3.3	51x80	3.3	51x80	3.6	51x130	3.8
1200		51x80	3.6	51x80	4.2	51x100	4.2	64x100	4.6
1500		51x80	4.5	51x100	4.8	51x120	5.0	64x120	5.4
1800		51x100	5.1	51x120	5.4	64x100	5.4	64x130	5.8
2200		51x120	6.0	51x140	6.3	64x120	6.6	76x120	6.9
2700		51x140	6.9	64x120	7.2	64x140	7.5	76x150	7.9
3300		64x100	8.0	64x140	8.4	76x120	8.4	90x140	8.6
3900		64x120	9.0	76x100	8.7	76x150	9.6	90x150	10.0
4700		76x100	9.6	76x150	10.5	76x150	11.4	90x190	12.0
5600		76x120	11.4	76x150	12.3	76x150	13.2		
6800		76x150	13.5	76x150	13.5	90x150	14.4		
8200		76x150	15.0	90x150	15.9	90x150	15.9		
10000		90x150	16.8	90x150	17.7	90x190	17.5		
12000		90x150	18.4	90x190	20.7				
15000		90x190	22.8						