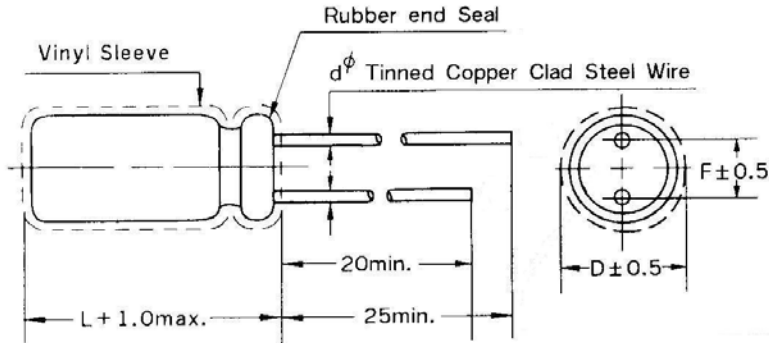




# ALUMINUM ELECTROLYTIC CAPACITOR

## TYPE RN

### NON-POLARIZED FOR REVERSING POLARITY CIRCUITS, RADIAL LEADS



Dimension in mm

	5	6.3	8	10	13	16
D $\phi$	5	6.3	8	10	13	16
F	2.0	2.5	3.5	5	5	7.5
d $\phi$	0.5	0.5	0.5	0.6	0.6	0.8

### CASE SIZE (DxL mm) AND PERMISSIBLE RIPPLE CURRENT (mA rms, at 85°C 120 Hz):

W.V.	6.3V		10V		16V		25V		35V		50V		63V		100V	
	DxL	R.C.	DxL	R.C.	DxL	R.C.	DxL	R.C.	DxL	R.C.	DxL	R.C.	DxL	R.C.	DxL	R.C.
0.47											5x11	11	5x11	12	5x11	13
1.0											5x11	16	5x11	18	5x11	19
2.2											5x11	25	5x11	27	6.3x11	30
3.3											5x11	27	5x11	28	6x11	39
4.7							5x11	30	5x11	34	5x11	34	6.3x11	34	6x11	47
10					5x11	44	5x11	42	5x11	43	6.3x11	52	6x11	57	8x12	71
22	5x11	50	5x11	60	5x11	57	6x11	65	6x11	73	8x11	89	8x12	95	10x16	135
33	5x11	70	5x11	64	5x11	60	6x11	80	8x12	100	8x12	105	10x12	135	13x21	190
47	5x11	80	5x11	76	6x11	95	6x11	95	8x12	120	10x12	150	10x16	180	13x20	230
100	6.3x11	125	6x11	125	8x12	160	8x12	160	10x16	230	10x20	265	13x20	320	16x26	370
220	8x11	215	8x12	215	10x12	275	10x16	305	13x21	420	13x25	480	16x25	540		
330	8x12	265	10x12	340	10x16	375	13x20	450	13x20	505	16x25	650				
470	10x12	350	10x16	410	10x20	485	13x20	540	13x25	655						
1000	10x20	550	13x21	700	16x26	850										
2200	13x26	1040	16x25	1180												