



ALUMINUM ELECTROLYTIC CAPACITORS

NP series RADIAL LEAD TYPE

* STANDARD CASE SIZES AND PERMISSIBLE RIPPLE CURRENT

D XL (MM)

Cap(*F)	Code	W.V.		6.3		10		16		25		35		50		63		100	
		OJ	1A	1C	1E	1V	1H	1J	2A										
0.47	R47													5x11	11			5x11	14
1	O10													5x11	17			5x11	21
2.2	2R2													5x11	25			6.3x11	34
3.3	3R3													5x11	27	5x11	28	6.3x11	39
4.7	4R7							5x11	34	5x11	34	5x11	34	5x11	34	6.3x11	34	6.3x11	47
10	100					5x11	42	5x11	42	5x11	43	6.3x11	52	6.3x11	52	6.3x11	57	8x12	71
22	220			5x11	57	5x11	57	6.3x11	65	6.3x11	73	8x12	89	8x12	89	8x12	95	10x16	135
33	330	5x11	64	5x11	64	5x11	70	6.3x11	80	8x12	100	8x12	105	10x12.5	135	13x21	220		
47	470	5x11	76	5x11	76	6.3x11	95	6.3x11	95	8x12	120	10x12	150	10x16	180	13x21	240		
100	101	6.3x11	125	6.3x11	125	8x12	160	8x12	160	10x16	230	10x20	265	13x20	320	16x25	425		
220	221	8x12	215	8x12	215	10x12	275	10x16	305	13x21	410	13x25	480	16x25	575	18x35.5	720		
330	331	8x12	265	10x12	345	10x16	375	13x21	450	13x21	505	16x25	650	16x31.5	655				
470	471	10x12	370	10x16	410	10x20	485	13x21	540	13x25	655	16x32	835	18x35.5	965				
1000	102	10x20	650	13x21	720	13x25	855	16x35	950	16x32	1140								
2200	222	13x25	1160	16x25	1280	16x32	1510	18x35.5	1620										
3300	332	16x25	1570	16x32	1690	18x35.5	1980												
4700	472	16x32	2020	18x35.5	2160														
6800	682	18x35.5	2600																

MAXIMUM RIPPLE CURRENT(mA rms/85*,120Hz)