

V-CHIP ALUMINUM ELECTROLYTIC CAPACITOR



KP Parts List

Size	Part No.	R.V. (V.DC)	Cap. (μ F)	Tangent of Loss Angle ($\tan \delta$)	Leakage Current (μ A)	ESR(Ω) (20°C, 120Hz)	Ripple Current (mA rms.) (120Hz, 85°C)
D x L				max.	max.	max.	max.
5 x 5.4	6.3KP220MLC5x5.4EC	6.3	22	0.24	10.0	23.5	28
6.3 x 5.4	6.3KP330MLC6.3x5.4EC	6.3	33	0.24	10.4	15.7	37
6.3 x 5.4	6.3KP470MLC6.3x5.4EC	6.3	47	0.24	14.8	11.0	45
4 x 5.4	10KP100MLC4x5.4EC	10	10	0.20	10.0	43.1	17
6.3 x 5.4	10KP220MLC6.3x5.4EC	10	22	0.20	11.0	19.6	33
6.3 x 5.4	10KP330MLC6.3x5.4EC	10	33	0.20	16.5	13.1	41
4 x 5.4	16KP4R7MLC4x5.4EC	16	4.7	0.17	10.0	78.0	12
5 x 5.4	16KP100MLC5x5.4EC	16	10	0.17	10.0	36.7	23
6.3 x 5.4	16KP220MLC6.3x5.4EC	16	22	0.17	17.6	16.7	37
6.3 x 5.4	16KP330MLC6.3x5.4EC	16	33	0.17	26.4	11.1	49
5 x 5.4	25KP3R3MLC5x5.4EC	25	3.3	0.17	10.0	111.1	12
5 x 5.4	25KP4R7MLC5x5.4EC	25	4.7	0.17	10.0	78.0	16
6.3 x 5.4	25KP100MLC6.3x5.4EC	25	10	0.17	12.5	36.7	27
4 x 5.4	35KP2R2MLC4x5.4EC	35	2.2	0.15	10.0	147.0	8.4
5 x 5.4	35KP3R3MLC5x5.4EC	35	3.3	0.15	10.0	98.0	16
5 x 5.4	35KP4R7MLC5x5.4EC	35	4.7	0.15	10.0	68.8	18
6.3 x 5.4	35KP100MLC6.3x5.4EC	35	10	0.15	17.5	32.3	29
4 x 5.4	50KP0R1MLC4x5.4EC	50	0.1	0.15	10.0	3234.5	1.0
4 x 5.4	50KPR22MLC4x5.4EC	50	0.22	0.15	10.0	1470.2	2.0
4 x 5.4	50KPR33MLC4x5.4EC	50	0.33	0.15	10.0	980.1	2.8
4 x 5.4	50KPR47MLC4x5.4EC	50	0.47	0.15	10.0	688.2	4.0
4 x 5.4	50KP010MLC4x5.4EC	50	1	0.15	10.0	323.4	8.4
5 x 5.4	50KP2R2MLC5x5.4EC	50	2.2	0.15	10.0	147.0	13
5 x 5.4	50KP3R3MLC5x5.4EC	50	3.3	0.15	10.0	98.0	17
6.3 x 5.4	50KP4R7MLC6.3x5.4EC	50	4.7	0.15	11.8	68.8	20