

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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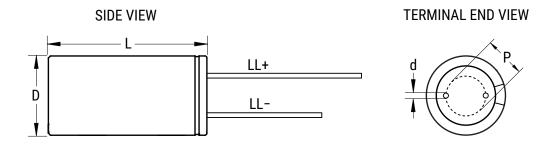
Single-Ended Aluminum Electrolytic Capacitors



Sample Kit Contents

KEMET Part Number	VDC	VDC Surge Voltage	Rated Capacitance 120 Hz 20°C (µF)	Case Size D x L (mm)	DF 120 Hz (tan δ %)	LC 20°C 2 Minutes (µA)	Quantity
					25°C		
ESH107M6R3AC3AA	6.3	8.0	100	5 x 11	26	6.3	20
ESH337M025AG3AA	25	32	220	8 x 11	16	82.5	20
ESH477M025AG4AA	25	32	470	8 x 15	16	117.5	20
ESH108M025AH4AA	25	32	1,000	10 x 20	16	250.0	20
ESH107M035AE3AA	35	44	100	6.3 x 11	14	35.0	20
ESH227M035AH9AA	35	44	220	10 x 12.5	14	77.0	20
ESH108M035AL3AA	35	44	1,000	13 x 20	14	350.0	20
ESH106M050AC3AA	50	63	10	5 x 11	12	5.0	20
ESH107M050AG3AA	50	63	100	8 x 11	12	50.0	20
ESH477M050AH4AA	50	63	470	10 x 20	12	235.0	20
ESH228M050AM3AA	50	63	2,200	16 x 36	12	1,100.0	10
ESH107M063AH9AA	63	79	100	10 x 12.5	10	63.0	20
ESH108M063AM2AA	63	79	1,000	16 x 32	10	630.0	10
					20°C		
ESY128M6R3AH8AA	6.3	8	1,200	10 x 16	22	75.6	20
ESC107M016AC3AA	16	20	100	5 x 11	16	16.0	20

Dimensions - Millimeters



Size Code	D		L		р		d		LL+/LL-	
	Nominal	Tolerance								
C3	5	±0.5	11	+1.5/-0	2	±0.5	0.5	Nominal	20/15	Minimum
E3	6.3	±0.5	11	+1.5/-0	2.5	±0.5	0.5	Nominal	20/15	Minimum
G3	8	±0.5	11	+1.5/-0	3.5	±0.5	0.6	Nominal	20/15	Minimum
G4	8	±0.5	15	+2.0/-0	3.5	±0.5	0.6	Nominal	20/15	Minimum
H9	10	±0.5	12.5	+1.5/-0	5	±0.5	0.6	Nominal	20/15	Minimum
Н8	10	±0.5	16	+2.0/-0	5	±0.5	0.6	Nominal	20/15	Minimum
H4	10	±0.5	20	+2.0/-0	5	±0.5	0.6	Nominal	20/15	Minimum
L3	13	±0.5	20	+2.0/-0	5	±0.5	0.6	Nominal	20/15	Minimum
M2	16	±0.5	32	+2.0/-0	7.5	±0.5	0.8	Nominal	20/15	Minimum
М3	16	±0.5	36	+2.0/-0	7.5	±0.5	0.8	Nominal	20/15	Minimum





www.kemet.com/ESH



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