



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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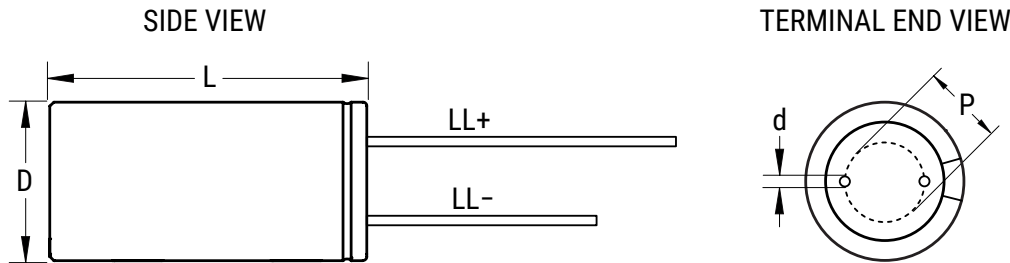
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



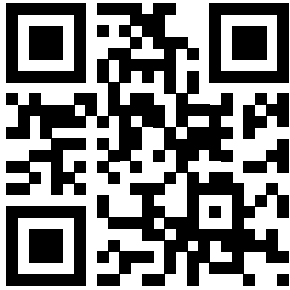
Sample Kit Contents

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		
ESH105M100AC3AA	100	125	1.0	5 x 11	10	3.0	10
ESH106M100AE3AA	100	125	10	6.3 x 11	10	10.0	10
ESH476M100AH9AA	100	125	47	10 x 12.5	10	47.0	10
ESH477M100AM2AA	100	125	470	16 x 32	10	470.0	5
ESH107M160AL4AA	160	200	100	13 x 25	15	490.0	10
ESH106M200AH9AA	200	250	10	10 x 12.5	15	70.0	10
ESH107M200AM7AA	200	250	100	16 x 25	15	610.0	5
ESH106M350AH2AA	350	400	10	10 x 15	20	115.0	10
ESH106M400AH2AA	400	450	10	10 x 15	20	130.0	10
ESH106M450AH4AA	450	500	10	10 x 20	20	145.0	10
ESH157M450AN7AA	450	500	150	18 x 45	20	2,035.0	3
ESH476M450AM7AA	450	500	47	16 x 25	20	644.5	5
ESH107M450AN2AA	450	500	100	18 x 36	20	1,360.0	3
ESH226M500AL4AA	500	550	22	13 x 25	25	540.0	5
					20°C		
ESG157M500AQ5AA	500	550	150	22 x 45	24	4,510.0	3

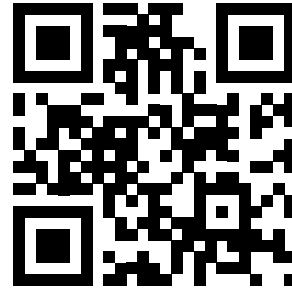
Dimensions – Millimeters



Size Code	D		L		p		d		LL+/LL-	
	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	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
H9	10	±0.5	12.5	+1.5/-0	5	±0.5	0.6	Nominal	20/15	Minimum
H2	10	±0.5	15	+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
L4	13	±0.5	25	+2.0/-0	5	±0.5	0.6	Nominal	20/15	Minimum
M7	16	±0.5	25	+2.0/-0	7.5	±0.5	0.8	Nominal	20/15	Minimum
M2	16	±0.5	32	+2.0/-0	7.5	±0.5	0.8	Nominal	20/15	Minimum
N2	18	±0.5	36	+2.0/-0	7.5	±0.5	0.8	Nominal	20/15	Minimum
N7	18	±0.5	45	+2.0/-0	7.5	±0.5	0.8	Nominal	20/15	Minimum
Q5	22	±0.5	45	+2.0/-0	10.0	±0.5	0.8	Nominal	20/15	Minimum



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