



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

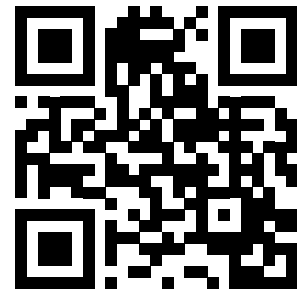
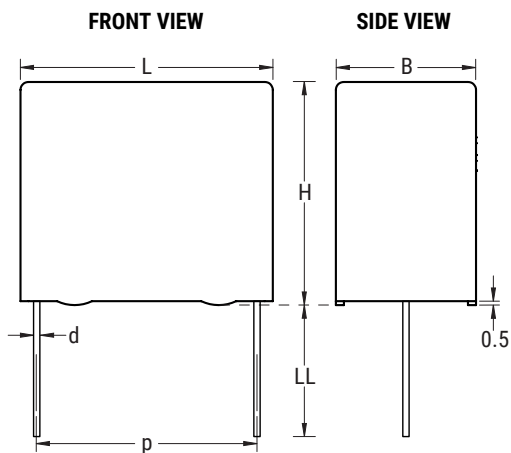
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Sample Kit Contents

KEMET Part Number	Capacitance	Size Code	Lead Spacing	Capacitance Tolerance	dV/dt	Quantity
	μF		mm	%	V/ μs	
F862BK104K310Z	0.1	BK	15	10	400	10
F862BK154K310Z	0.15	BK	15	10	400	10
F862BP224K310Z	0.22	BP	15	10	400	10
F862BS334K310Z	0.33	BS	15	10	400	10
F862BY474K310Z	0.47	BY	15	10	400	10
F862BZ564K310Z	0.56	BZ	15	10	400	10
F862DO474K310Z	0.47	DO	22.5	10	200	10
F862DP684K310Z	0.68	DP	22.5	10	200	10
F862DP824K310Z	0.82	DP	22.5	10	200	10
F862DU105K310Z	1.0	DU	22.5	10	200	10
F862DU125K310Z	1.2	DU	22.5	10	200	10

Dimensions – Millimeters



www.kemet.com/F862

Size Code	p		B		H		L		LL		d	
	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
BK	15.0	+/-0.4	7.5	Maximum	13.5	Maximum	18.0	Maximum	4.0	+2/-0	0.8	+/-0.05
BP	15.0	+/-0.4	8.5	Maximum	14.5	Maximum	18.0	Maximum	4.0	+2/-0	0.8	+/-0.05
BS	15.0	+/-0.4	10.0	Maximum	16.0	Maximum	18.0	Maximum	4.0	+2/-0	0.8	+/-0.05
BY	15.0	+/-0.4	11.0	Maximum	19.0	Maximum	18.0	Maximum	4.0	+2/-0	0.8	+/-0.05
BZ	15.0	+/-0.4	12.0	Maximum	20.0	Maximum	18.0	Maximum	4.0	+2/-0	0.8	+/-0.05
DO	22.5	+/-0.4	10.0	Maximum	18.5	Maximum	26.0	Maximum	4.0	+2/-0	0.8	+/-0.05
DP	22.5	+/-0.4	11.0	Maximum	20.0	Maximum	26.0	Maximum	4.0	+2/-0	0.8	+/-0.05
DU	22.5	+/-0.4	13.0	Maximum	22.0	Maximum	26.0	Maximum	4.0	+2/-0	0.8	+/-0.05