



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

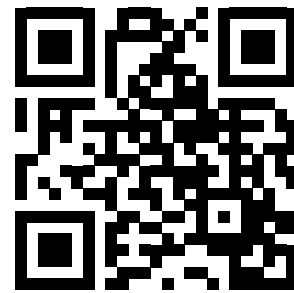
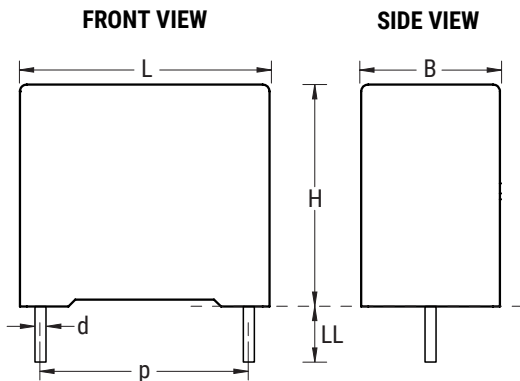
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Sample Kit Contents

KEMET Part Number	Capacitance	Size Code	Lead Spacing	Capacitance Tolerance	dV/dt	Quantity
	μF		mm	%	V/ μs	
F863BC104K310ALW0L	0.1	BK	15	10	400	10
F863BK224K310ALW0L	0.22	BK	15	10	400	10
F863BW474K310ALW0L	0.47	BW	15	10	400	10
F863BW564K310ALW0L	0.56	BW	15	10	400	10
F863DE474K310ALW0L	0.47	DE	22.5	10	200	10
F863DS105K310ALW0L	1.0	DS	22.5	10	200	10
F863DV155K310ALW0L	1.5	DV	22.5	10	200	10
F863FL225K310ALW0L	2.2	FL	27.5	10	150	10
F863RL475M310ALW0L	4.7	RL	37.5	10	100	10

Dimensions – Millimeters



www.kemet.com/F863

Size Code	p		B		H		L		d	
	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
BC	15.0	±0.4	5.0	+0.2	11.0	+0.1	18.0	+0.3	0.6	±0.05
BK	15.0	±0.4	7.5	+0.2	13.5	+0.1	18.0	+0.5	0.6	±0.05
BW	15.0	±0.4	11.0	+0.2	19.0	+0.1	18.0	+0.5	0.8	±0.05
DE	22.5	±0.4	7.0	+0.2	16.0	+0.1	26.5	+0.3	0.8	±0.05
DS	22.5	±0.4	11.0	+0.2	20.0	+0.1	26.5	+0.3	0.8	±0.05
DV	22.5	±0.4	13.0	+0.2	22.0	+0.1	26.5	+0.3	0.8	±0.05
FL	27.5	±0.4	13.0	+0.2	25.0	+0.1	32.0	+0.3	0.8	±0.05
RL	37.5	±0.4	19.0	+0.3	32.0	+0.1	41.5	+0.3	1.0	±0.05