



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

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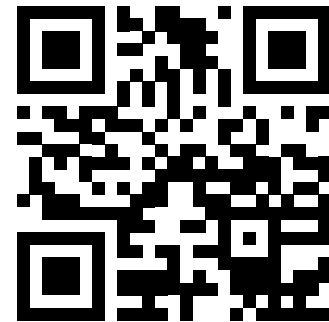
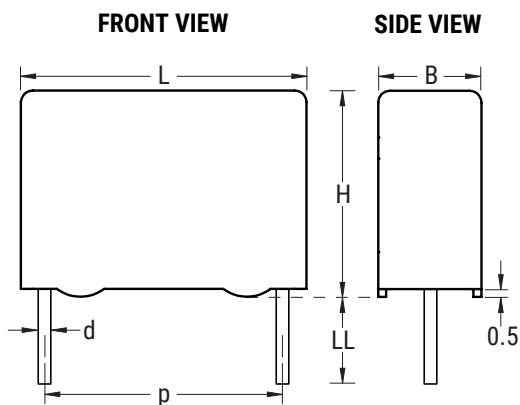
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## Sample Kit Contents

KEMET Part Number	Capacitance Value ( $\mu\text{F}$ )	Dimensions in mm			Lead Spacing (p)	dV/dt ( $\text{V}/\mu\text{s}$ )	Quantity
		B	H	L			
P295BE471M500A	0.00047	5.5	12.5	18.0	15	2000	10
P295BE681M500A	0.00068	5.5	12.5	18.0	15	2000	10
P295BE102M500A	0.001	5.5	12.5	18.0	15	2000	10
P295BJ152M500A	0.0015	6.5	12.5	18.0	15	2000	10
P295BJ182M500A	0.0018	6.5	12.5	18.0	15	2000	10
P295BJ222M500A	0.0022	6.5	12.5	18.0	15	2000	10
P295BL252M500A	0.0025	7.5	14.5	18.0	15	2000	10
P295BL272M500A	0.0027	7.5	14.5	18.0	15	2000	10
P295BL332M500A	0.0033	7.5	14.5	18.0	15	2000	10
P295BQ392M500A	0.0039	8.5	16.0	18.0	15	2000	10
P295BQ472M500A	0.0047	8.5	16.0	18.0	15	2000	10

## Dimensions – Millimeters



[www.kemet.com/P295](http://www.kemet.com/P295)

Size Code	p		B		H		L		d	
	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
BE	15.0	+/-0.4	5.5	Maximum	12.5	Maximum	18.0	Maximum	0.8	+/-0.05
BJ	15.0	+/-0.4	6.5	Maximum	12.5	Maximum	18.0	Maximum	0.8	+/-0.05
BL	15.0	+/-0.4	7.5	Maximum	14.5	Maximum	18.0	Maximum	0.8	+/-0.05
BQ	15.0	+/-0.4	8.5	Maximum	16.0	Maximum	18.0	Maximum	0.8	+/-0.05

**Note: See Ordering Options Table for lead length (LL) options.**