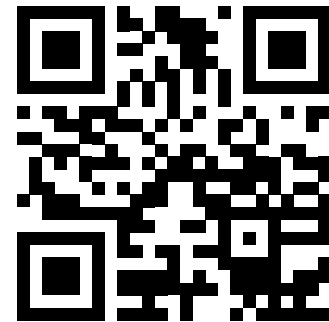
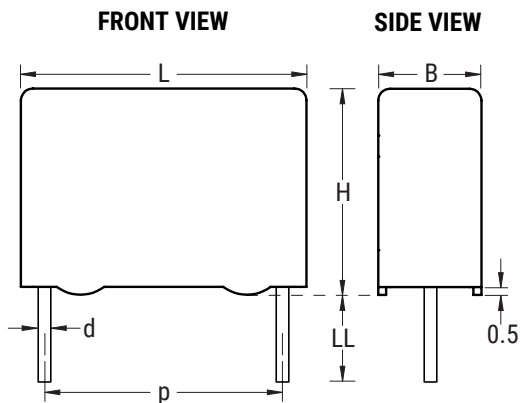


## Sample Kit Contents

KEMET Part Number	Capacitance Value ( $\mu\text{F}$ )	Dimensions in mm			Lead Spacing (p)	dV/dt (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.**