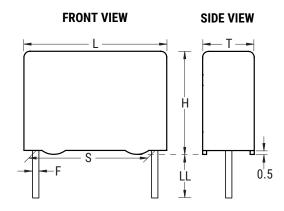
P295 Class Y1, 500 VAC



Sample Kit Contents

KEMET	Capacitance	D	imensions in m	m	Lead	dV/dt	Quantity	
Part Number	Value (µF)	В	Н	L	Spacing (p)	(V/µs)		
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



Size Code	p		В		Н		L		d	
	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



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