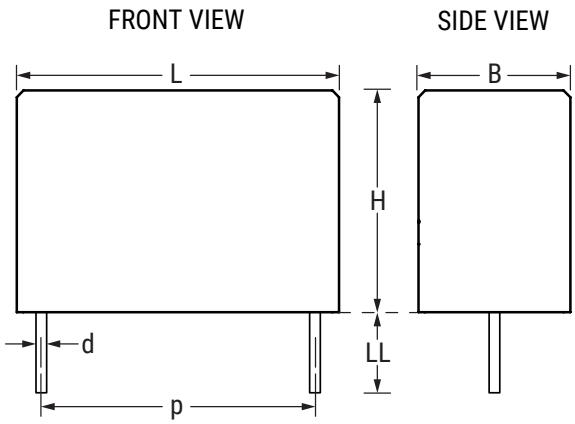
P278 Class X1, 480 VAC

Sample Kit Contents

KEMET Part Number	Capacitance Value (µF)	Dimensions in mm			Lead Spacing (p)	dV/dt (V/µs)	Quantity
		B	H	L			
P278HE102M480A	0.001	3.9	7.5	13.5	10.2	2000	10
P278HL472M480A	0.0047	5.1	10.5	13.5	10.2	2000	10
P278QE103M480A	0.010	5.2	10.5	18.5	15.2	1400	10
P278QS223M480A	0.022	8.5	14.3	18.5	15.2	1400	10
P278CJ473M480A	0.047	9.0	15.0	24.0	20.3	1000	10
P278SJ333M480A	0.033	8.0	17.0	27.0	22.5	1000	10
P278SU104M480A	0.1	12.0	22.0	27.0	22.5	600	10
P278EJ104M480A	0.1	12.1	19.0	30.5	25.4	600	10
P278EL154M480A	0.15	15.3	22.0	30.5	25.4	600	10

Dimensions – Millimeters



Size Code	p		B		H		L		d	
	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance	Nominal	Tolerance
HE	10.2	±0.4	3.9	Maximum	7.5	Maximum	13.5	Maximum	0.6	±0.05
HH	10.2	±0.4	4.1	Maximum	8.2	Maximum	13.5	Maximum	0.6	±0.05
HL	10.2	±0.4	5.1	Maximum	10.5	Maximum	13.5	Maximum	0.6	±0.05
QE	15.2	±0.4	5.2	Maximum	10.5	Maximum	18.5	Maximum	0.8	±0.05
QJ	15.2	±0.4	5.5	Maximum	11.1	Maximum	18.5	Maximum	0.8	±0.05
QS	15.2	±0.4	8.5	Maximum	14.3	Maximum	18.5	Maximum	0.8	±0.05
CE	20.3	±0.4	7.6	Maximum	14.0	Maximum	24.0	Maximum	0.8	±0.05
CJ	20.3	±0.4	9.0	Maximum	15.0	Maximum	24.0	Maximum	0.8	±0.05
CP	20.3	±0.4	11.3	Maximum	16.5	Maximum	24.0	Maximum	0.8	±0.05
SJ	22.5	±0.4	8.0	Maximum	17.0	Maximum	27.0	Maximum	0.8	±0.05
SP	22.5	±0.4	10.0	Maximum	19.0	Maximum	27.0	Maximum	0.8	±0.05
SU	22.5	±0.4	12.0	Maximum	22.0	Maximum	27.0	Maximum	0.8	±0.05
EJ	25.4	±0.4	12.1	Maximum	19.0	Maximum	30.5	Maximum	1.0	±0.05
EL	25.4	±0.4	15.3	Maximum	22.0	Maximum	30.5	Maximum	1.0	±0.05