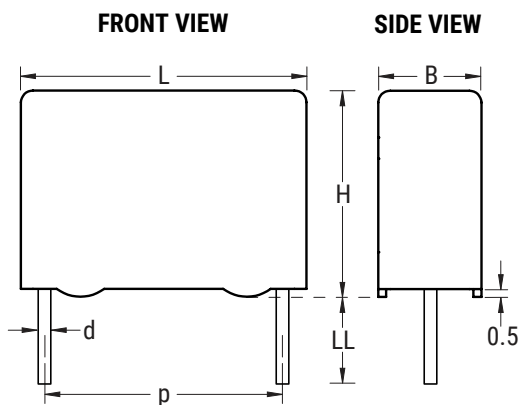


Sample Kit Contents

| KEMET Part Number | Capacitance Value (μF) | Dimensions in mm | | | Lead Spacing (p) | dV/dt (V/μs) | 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

| 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 |