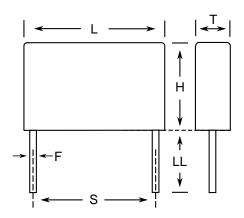
KEMET Part Number: P278SU104M480A



Film, Metallized Paper, Safety, P278, 0.1 uF, 20%, 1,000 V, 480 V, 110C, Lead Spacing = 22.5mm



| General Information | |
|---------------------|------------------|
| Dielectric: | Metallized Paper |
| Style: | Radial |
| Series: | P278 |
| Features: | Pulse |
| RoHS: | Yes |
| Lead: | Wire Leads |
| Approvals: | ENEC, UL, cUL |
| Construction: | Molded |
| Miscellaneous: | SRF= 3.6 MHz |

| Dimensions | |
|------------|-----------------|
| L | 27mm MAX |
| Н | 22mm MAX |
| Т | 12mm MAX |
| S | 22.5mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 0.8mm +/-0.05mm |

| Specifications | |
|------------------------|-----------|
| Capacitance: | 0.1 uF |
| Capacitance Tolerance: | 20% |
| Voltage DC: | 1000 VDC |
| Voltage AC: | 480 VAC |
| Temperature Range: | -40/+110C |
| Rated Temperature: | 110C |
| Dissipation Factor: | 1.3% 1kHz |
| Insulation Resistance: | 12 GOhms |
| Max dVdt: | 600 V |
| Safety Class: | X1 |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | Bulk |
| Packaging Quantity: | 100 |

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