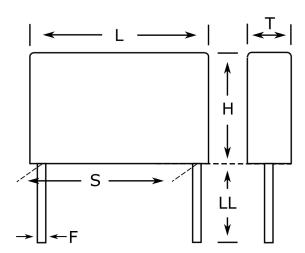


P278EL154M480A

Obsolete

P278, Film, Metallized Paper, Safety, 0.15 uF, 20%, 1000 VDC, 480 VAC (X1), 110°C, 25.4 mm



Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| L | 30.5mm MAX |
| Н | 22mm MAX |
| Т | 15.3mm MAX |
| S | 25.4mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 1mm +/-0.05mm |

| Packaging Specifications | | |
|--------------------------|-----------|--|
| Packaging | Bulk, Bag | |
| Packaging Quantity | 75 | |

| General Information | | |
|--------------------------|------------------|--|
| Series | P278 | |
| Dielectric | Metallized Paper | |
| Style | Radial | |
| Features | EMI Safety | |
| RoHS | Yes | |
| Lead | Wire Leads | |
| Safety Class | X1 | |
| Qualifications | ENEC, UL, cUL | |
| AEC-Q200 | No | |
| Construction | Molded | |
| Typical Component Weight | 13.5 g | |
| Miscellaneous | SRF= 3.2 MHz. | |

| Specifications | | |
|-----------------------|--------------|--|
| Capacitance | 0.15 uF | |
| Capacitance Tolerance | 20% | |
| Voltage DC | 1000 VDC | |
| Voltage AC | 480 VAC (X1) | |
| Temperature Range | -40/+110°C | |
| Rated Temperature | 110°C | |
| Dissipation Factor | 1.3% 1kHz | |
| Insulation Resistance | 12 GOhms | |
| Max dV/dt | 600 V/us | |

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