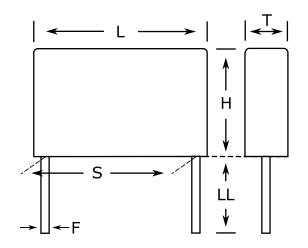


Obsolete P278, Film, Metallized Paper, Safety, 0.022 uF, 20%, 1,000 VDC, 480 VAC (X1), 110°C, 15.2 mm

P278QS223M480A



Click here for the 3D model.

| General Information | |
|--------------------------|------------------|
| Series | P278 |
| Dielectric | Metallized Paper |
| Style | Radial |
| Features | EMI Safety |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| Safety Class | X1 |
| Qualifications | ENEC, UL, cUL |
| AEC-Q200 | No |
| Construction | Molded |
| Typical Component Weight | 3.42 g |
| Miscellaneous | SRF= 9.6 MHz. |

| Dimensions | |
|------------|-----------------|
| L | 18.5mm MAX |
| н | 14.3mm MAX |
| т | 8.5mm MAX |
| S | 15.2mm +/-0.4mm |
| LL | 30mm +5mm |
| F | 0.8mm +/-0.05mm |

Packaging Specifications

| Packaging | Bulk, Bag |
|--------------------|-----------|
| Packaging Quantity | 300 |

| Specifications | | |
|-----------------------|--------------|--|
| Capacitance | 0.022 uF | |
| 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 | 1,400 V/us | |

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