



Click [here](#) for the 3D model.

Dimensions

| | |
|----|---------------|
| L | 13mm MAX |
| H | 9mm MAX |
| T | 4mm MAX |
| S | 10mm +/-0.4mm |
| LL | 5mm NOM |
| F | 0.6mm NOM |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 1000 |

General Information

| | |
|------------------|--|
| Series | MMK/F601 |
| Dielectric | Metallized Polyester |
| Style | Radial |
| Features | DC Multipurpose Applications |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Component Weight | 0.619 g |
| Notes | Not for new design - the replacement series is: R60. |

Specifications

| | |
|-----------------------|----------------------------------|
| Capacitance | 0.022 uF |
| Capacitance Tolerance | 10% |
| Voltage AC | 200 VAC |
| Voltage DC | 400 VDC, 310 VDC (100C) |
| Temperature Range | -55/+100°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.8% 1kHz, 1.5% 10kHz, 3% 100kHz |
| Insulation Resistance | 30 GOhms |
| Max dV/dt | 30 V/us |
| Inductance | 6 nH |