



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

General Information

| | |
|--------------------------|--|
| Series | MMK/F601 |
| Dielectric | Metallized Polyester |
| Style | Radial |
| Features | DC Multipurpose Applications |
| RoHS | Yes |
| Termination | Tinned Wire |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 1.198 g |
| Notes | Not for new design – the replacement series is: R60. |

Dimensions

| | |
|----|---------------|
| L | 13mm MAX |
| H | 12mm MAX |
| T | 6mm MAX |
| S | 10mm +/-0.4mm |
| LL | 5mm NOM |
| F | 0.6mm NOM |

Packaging Specifications

| | |
|--------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 600 |

Specifications

| | |
|-----------------------|---------------------------|
| Capacitance | 0.33 uF |
| Tolerance | 10% |
| Voltage DC | 250 VDC, 193.8 VDC (100C) |
| Voltage AC | 160 VAC |
| Temperature Range | -55/+100°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.8% 1kHz, 1.5% 10kHz |
| Insulation Resistance | 30 GOhms |
| Max dV/dt | 20 V/us |
| Inductance | 6 nH |

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