



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 |
| Typical Component Weight | 0.237 g |
| Notes | *Obsolete. Please check possible alternative parts in R82, RSB (pitch 5mm), R66 (pitch 7.5mm) and R60 (pitch 10-37.5mm). |

| Dimensions | |
|----------------|-----------------|
| L | 7.2mm MAX |
| H | 6.5mm MAX |
| T | 2.5mm MAX |
| S | 5mm +0.6/-0.1mm |
| H ₀ | 16mm NOM |
| F | 0.5mm NOM |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | T&R |
| Packaging Quantity | 2500 |

| Specifications | |
|-----------------------|------------------------------------|
| Capacitance | 0.027 uF |
| Tolerance | 5% |
| Voltage DC | 63 VDC, 48.8 VDC (100C) |
| Voltage AC | 40 VAC |
| Temperature Range | -55/+100°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz |
| Insulation Resistance | 15 GOhms |
| Max dV/dt | 25 V/us |
| Inductance | 6 nH |

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