



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

Dimensions

| | |
|----|---------------|
| L | 18mm MAX |
| H | 10.5mm MAX |
| T | 5.5mm MAX |
| S | 15mm +/-0.4mm |
| LL | 5mm NOM |
| F | 0.8mm 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 | 1.44 g |
| Notes | Not for new design - the replacement series is: R60. |

Specifications

| | |
|-----------------------|---------------------------|
| Capacitance | 0.33 uF |
| Capacitance Tolerance | 10% |
| Voltage AC | 160 VAC |
| Voltage DC | 250 VDC, 193.8 VDC (100C) |
| Temperature Range | -55/+100°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.8% 1kHz, 1.5% 10kHz |
| Insulation Resistance | 30 GOhms |
| Max dV/dt | 12 V/us |
| Inductance | 6 nH |