



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	0.617 g
Notes	Not for new design - the replacement series is: R60.

### Specifications

Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage AC	63 VAC
Voltage DC	100 VDC, 77.5 VDC (100C)
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz, 3% 100kHz
Insulation Resistance	15 GOhms
Max dV/dt	12 V/us
Inductance	6 nH