



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

Dimensions	
L	18mm MAX
H	14.5mm MAX
T	7.5mm MAX
S	15mm +/-0.4mm
LL	5mm NOM
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	800

General Information	
Series	MMK/F601
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applications
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	2.752 g
Notes	Not for new design – the replacement series is: R60.

Specifications	
Capacitance	0.047 uF
Capacitance Tolerance	10%
Voltage AC	250 VAC
Voltage DC	1000 VDC, 775 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