

MMK10154K250A01L16.5TR16

Aliases (F601AG154K250K, MMK10154K250A01L16,5TR16)

Not for New Design

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.15 uF, 10%, 250 VDC, 85°C, 10 mm



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	0.653 g
Notes	Not for new design – the replacement series is: R60.

Dimensions	
L	13mm MAX
H	9mm MAX
T	4mm MAX
S	10mm +0.6/-0.1mm
H0	16mm NOM
F	0.6mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	900

Specifications	
Capacitance	0.15 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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