

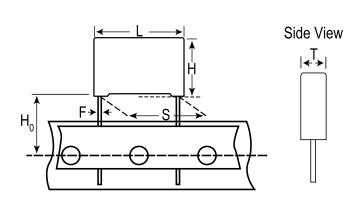
MMK7.5104M100K00L16.5TR18

Aliases (F601KE104M100L, MMK7,5104M100K00L16,5TR18)

Not for New Design

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.1 uF, 20%, 100 VDC, 85° C, 7.5 mm



General Information	
Series	MMK/F601
Dielectric	Metallized Polyester
Style	Radial
Features	DC Multipurpose Applicatiions
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	0.318 g
Notes	Not for new design – the replacement series is: R60.

Click here for the 3D model.

10mm MAX
6mm MAX
2.5mm MAX
7.5mm +0.6/-0.1mm
16mm NOM
0.6mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2500

Specifications	
Capacitance	0.1 uF
Tolerance	20%
Voltage DC	100 VDC, 77.5 VDC (100C)
Voltage AC	63 VAC
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	20 V/us
Inductance	6 nH

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