

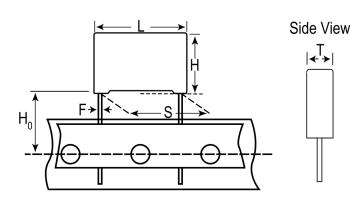
MMK7.5104K100K00L16.5TR18

General Information

Aliases (F601KE104K100L, MMK7,5104K100K00L16,5TR18)

Not for New Design • Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.1 uF, 10%, 100 VDC, 85°C, Lead Spacing = 7.5 mm



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

Click here for the 3D model.

Dimensions	
L	10mm MAX
Н	6mm MAX
Т	2.5mm MAX
S	7.5mm +0.6/-0.1mm
НО	16mm NOM
F	0.6mm NOM

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	10%
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	20 V/us
Inductance	6 nH

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2500

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