

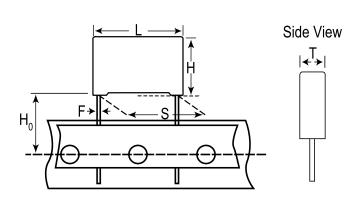
## MMK7.5103K400K00L16.5TR16

Aliases (F601KE103K400K, MMK7,5103K400K00L16,5TR16)

Not for New Design

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 0.01 uF, 10%, 400 VDC,  $85^{\circ}\text{C}, 7.5 \text{ mm}$ 



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	0.305 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

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2500

Specifications	
Capacitance	0.01 uF
Tolerance	10%
Voltage DC	400 VDC, 310 VDC (100C)
Voltage AC	200 VAC
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	40 V/us
Inductance	6 nH

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