

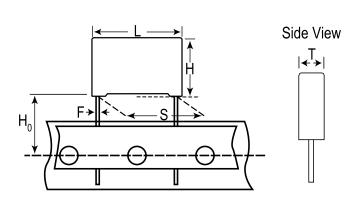
## MMK7.5472K630K01L16.5TR18

Aliases (F601KG472K630L, MMK7,5472K630K01L16,5TR18)

Obsolete

Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 4,700 pF, 10%, 630 VDC, 85°C, 7.5 mm



Click here for	the 3D	model.
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10mm MAX
8mm MAX
4mm MAX
7.5mm +0.6/-0.1mm
16mm NOM
0.6mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1700

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	0.591 g	
Notes	*Obsolete. Please check possible alternative parts in R82, RSB (pitch 5mm), R66 (pitch 7.5mm) and R60 (pitch 10-37.5mm).	

Specifications	
Capacitance	4,700 pF
Tolerance	10%
Voltage DC	630 VDC, 488.3 VDC (100C)
Voltage AC	220 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	60 V/us
Inductance	6 nH

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