

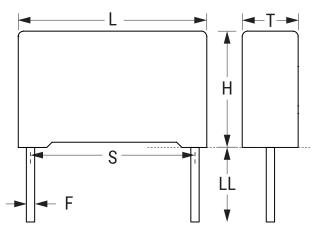
MMK7.5682K250K00L4BULK

Aliases (F601KE682K250C, MMK7,5682K250K00L4BULK)

Recommended Replacement Series R60

General Information

MMK/F601, Film, Metallized Polyester, General Purpose, 6,800 pF, 10%, 250 VDC, 85°C, 7.5 mm



Click here for the 3D model.

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

Dimensions			
L	10mm MAX		
Н	6mm MAX		
T	2.5mm MAX		
S	7.5mm +/-0.4mm		
LL	5mm NOM		
F	0.6mm NOM		

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	2000		

Specifications				
Capacitance	6,800 pF			
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, 3% 100kHz			
Insulation Resistance	30 GOhms			
Max dV/dt	30 V/us			
Inductance	6 nH			

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