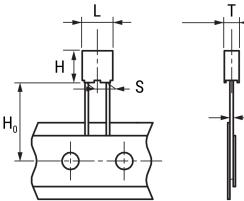


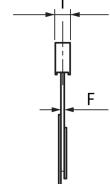
## MMK5102J63J01L16.5TR18

Aliases (F601JF102J063L, MMK5102J63J01L16,5TR18)

Not for New Design • Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 1000 pF, 5%, 63 VDC, 85°C, Lead Spacing = 5mm





Click here for the 3D model.

Dimensions		
L	7.2mm MAX	
н	6.5mm MAX	
т	2.5mm MAX	
S	5mm +0.6/-0.1mm	
НО	16mm NOM	
F	0.5mm NOM	

ckaging Specifications		
Packaging	T&R	
Packaging Quantity	2500	
Packaging Quantity	2500	

General Information			
Series	MMK/F601		
Dielectric	Metallized Polyester		
Style	Radial		
Features	DC Multipurpose Applicatiions		
RoHS	Yes		
Lead	Wire Leads		
AEC-Q200	No		
Component Weight	0.241 g		
Notes	Not for new design – the replacement series is: R60.		

Specifications				
Capacitance	1000 pF			
Capacitance Tolerance	5%			
Voltage AC	40 VAC			
Voltage DC	63 VDC, 48.8 VDC (100C)			
Temperature Range	-55/+100°C			
Rated Temperature	85°C			
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz			
Insulation Resistance	15 GOhms			
Max dV/dt	25 V/us			
Inductance	6 nH			

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