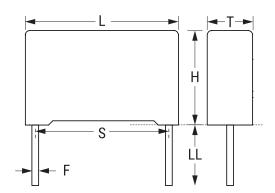
## KEMET Part Number: MMK37.5684M1000R05L4TRAY

(F601RF684M1K0C, MMK37,5684M1000R05L4TRAY)



MMK/F601, Film, Metallized Polyester, General Purpose, 0.68 uF, 20%, 1000 VDC, 85°C, Lead Spacing = 37.5mm



General Information		
Series:	MMK/F601	
Dielectric:	Metallized Polyester	
Style:	Radial	
Features:	DC Multipurpose Applicatiions	
RoHS:	Yes	
Lead:	Wire Leads	
AEC-Q200:	No	
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart).	

Dimensions		
L	41mm MAX	
Н	24mm MAX	
Т	13mm MAX	
S	37.5mm +/-0.5mm	
LL	5mm NOM	
F	1mm NOM	

L	41mm MAX
Н	24mm MAX
Т	13mm MAX
S	37.5mm +/-0.5mm
LL	5mm NOM
F	1mm NOM

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	140	

Specifications		
Capacitance:	0.68 uF	
Capacitance Tolerance:	20%	
Voltage AC:	250 VAC	
Voltage DC:	1000 VDC, 775 VDC (100C)	
Temperature Range:	-55/+100°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz	
Insulation Resistance:	14.7059 GOhms	
Max dV/dt:	10 V/us	
Inductance:	6 nH	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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