## KEMET Part Number: MMK27.5125K1000F18L4TRAY

(F601FT125K1K0C, MMK27,5125K1000F18L4TRAY)



MMK/F601, Film, Metallized Polyester, General Purpose, 1.2 uF, 10%, 1000 VDC, 85°C, Lead Spacing = 27.5mm



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	31.5mm MAX	
Н	19mm MAX	
Т	31mm MAX	
S	27.5mm +/-0.4mm	
LL	5mm NOM	
F	0.8mm NOM	

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	72

Specifications	
Capacitance:	1.2 uF
Capacitance Tolerance:	10%
Voltage AC:	250 VAC
Voltage DC:	1000 VDC, 775 VDC (100C)
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	1% 1kHz
Insulation Resistance:	8.3333 GOhms
Max dV/dt:	12 V/us
Inductance:	6 nH

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