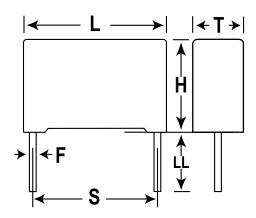
KEMET Part Number: MMK5102K63J01L4BULK

(F601JF102K063C)



Film, Metallized Polyester, Commercial Grade, MMK/F601, 1000 pF, 10%, 63 V, 85C, Lead Spacing = 5mm



Dimensions		
L	7.2mm MAX	
Н	6.5mm MAX	
Т	2.5mm MAX	
S	5mm +/-0.4mm	
LL	5mm NOM	
F	0.5mm NOM	

Packaging Specifications		
Packaging:	Bulk	
Packaging Quantity:	2000	

General Information	
Dielectric:	Metallized Polyester
Style:	Radial
Series:	MMK/F601
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	Not For New Design, Please Check Possible Alternative Parts (AltPart)

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

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