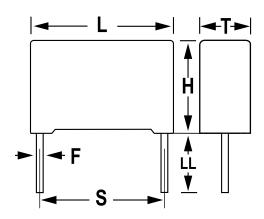
## KEMET Part Number: MMK15105J250B06L4BULK

(F601BL105J250C)



MMK/F601, Film, Metallized Polyester, General Purpose, 1 uF, 5%, 250 VDC, 85°C, Lead Spacing = 15mm



Dimensions		
L	18mm MAX	
Н	14.5mm MAX	
Т	7.5mm MAX	
S	15mm +/-0.4mm	
LL	5mm NOM	
F	0.8mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	800	

General Information		
Supplier:	KEMET	
Series:	MMK/F601	
Dielectric:	Metallized Polyester	
Style:	Radial	
Features:	DC Multipurpose Applicatiions	
RoHS:	Yes	
Lead:	Wire Leads	
Notes:	Not For New Design, Please Check Possible Alternative Parts (AltPart)	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	5%	
Voltage AC:	160 VAC	
Voltage DC:	250 VDC, 193.8 VDC (100C)	
Temperature Range:	-55/+100C	
Rated Temperature:	85°C	
Dissipation Factor:	0.80% 1kHz, 1.50% 10kHz	
Insulation Resistance:	10 GOhms	
Max dV/dt:	12 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.

