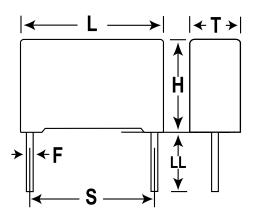
KEMET Part Number: MMK5225K63J06L4BULK

(F601JU225K063C)



Capacitor, film, Metallized Polyester, 2.2 uF, +/-10% Tol, -55/+100C, General Purpose, 63 VDC@85C, Lead Spacing=5 mm, Not For New Design, Please Check Possible Alternative Parts (AltPart)



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	7.2	MAX	
Н	13	MAX	
Т	7.2	MAX	
S	5	+/-0.4	
LL	5	NOM	
F	0.5	NOM	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	1000	

General Information		
Supplier:	KEMET	
Dielectric:	Metallized Polyester	
Application:	General Purpose	
Style:	Radial Box	
Lead Form:	Wire Leads	
Features:	Pulse	
RoHS:	Yes	

Specifications		
Capacitance:	2.2 uF	
Voltage:	63 VDC	
Tolerance:	+/-10%	
Voltage AC:	40 VAC	
Voltage:	48.8 VDC (100C)	
Rated Temperature:	85C	
Temperature Range:	-55/+100C	
Dissipation Factor @ 1 kHz:	0.8%	
Dissipation Factor @ 10 kHz:	1.5%	
Insulation Resistance:	2.27 GOhm	
Inductance:	6	
Maximum dVdT:	25 v/us	
Miscellaneous:	Not For New Design, Please Check Possible Alternative Parts (AltPart)	

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.

