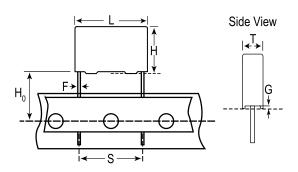
KEMET Part Number: F611DM106K100R



Film, Metallized Polyester, Commercial Grade, KEMET, F611, 10 uF, 10%, 100 V, 85C, Lead Spacing = 22.5mm



Dimensions	
L	26mm MAX
Н	18.5mm MAX
Т	9mm MAX
S	22.5mm +/-0.4mm
Н0	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Ammo, 360x340x59mm, Box	
Packaging Quantity:	300	

General Information	
Dielectric:	Metallized Polyester
Style:	Radial
Supplier:	KEMET
Series:	F611
Features:	MKT (Wound)
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult Kemet). ClimCat: 55/105/56

Specifications		
Capacitance:	10 uF	
Capacitance Tolerance:	10%	
Voltage DC:	100 VDC, 75 VDC (105C)	
Voltage AC:	63 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	1.2% 1kHz	
Insulation Resistance:	500 MOhms	
Max dVdt:	5 V	
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.

