

Film, Metallized Polyester, Commercial Grade, KEMET, F611, 1 uF, 10%, 250 V, 85C, Lead Spacing = 22.5mm



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

Dimensions	
L	26mm MAX
H	14.5mm MAX
T	6mm MAX
S	22.5mm +/-0.4mm
LL	4mm +2/-0mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	250 VDC, 187.5 VDC (105C)
Voltage AC:	160 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance:	10 GOhms
Max dVdt:	8 V
Inductance:	6 nH

Packaging Specifications	
Packaging:	Pizza
Packaging Quantity:	660

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