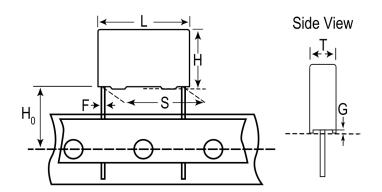


F612JF103K250L F612, Film, Metallized Polyester Stacked, General Purpose, 0.01 uF, 10%, 250 VDC, 85°C, Lead Spacing = 5mm



General Information		
Series	F612	
Dielectric	Metallized Polyester Stacked	
Style	Radial	
Features	MKT (Stacked), DC Multipurpose Applications	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	0.23 g	
Miscellaneous	The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult KEMET). ClimCat: 55/105/56.	

Specifications 0.01 uF Capacitance Capacitance Tolerance 10% Voltage AC 160 VAC Voltage DC 250 VDC, 187.5 VDC (105C) -55/+105°C **Temperature Range** 85°C **Rated Temperature Dissipation Factor** 0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz Insulation Resistance 30 GOhms Max dV/dt 250 V/us Inductance 6 nH

Click here for the 3D model.

Dimensions	Ê
L	7.2mm -0.5mm
Н	6.5mm -0.5mm
т	2.5mm -0.5mm
S	5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	2500	

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