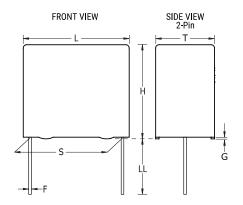
KEMET Part Number: F612JG154J100C



F612, Film, Metallized Polyester Stacked, General Purpose, 0.15 uF, 5%, 100 VDC, 85°C, Lead Spacing = 5mm



Dimensions	
L	7.2mm -0.5mm
Н	7.5mm -0.5mm
Т	3.5mm -0.5mm
S	5mm +/-0.4mm
LL	4mm +2mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	2000

General Information	
Series:	F612
Dielectric:	Metallized Polyester Stacked
Style:	Radial
Features:	MKT (Stacked), DC Multipurpose Applications
RoHS:	Yes
Lead:	Cut/Short
AEC-Q200:	No
Miscellaneous:	The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult Kemet). This 5% tolerance part is available on request. ClimCat: 55/105/56.

Specifications		
Capacitance:	0.15 uF	
Capacitance Tolerance:	5%	
Voltage AC:	63 VAC	
Voltage DC:	100 VDC, 75 VDC (105C)	
Temperature Range:	-55/+105°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz	
Insulation Resistance:	15 GOhms	
Max dV/dt:	200 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.



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