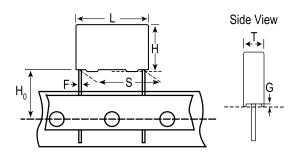
KEMET Part Number: F622JT155K063R



F622, Film, Metallized Polyester Stacked, General Purpose, 1.5 uF, 10%, 63 VDC, 85°C, Lead Spacing = 5mm



Dimensions	
L	7.2mm -0.5mm
Н	11mm -0.5mm
Т	6mm -0.5mm
S	5mm +/-0.4mm
Н0	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Ammo, 360x340x59mm, Box	
Packaging Quantity:	1400	

General Information		
Series:	F622	
Dielectric:	Metallized Polyester Stacked	
Style:	Radial	
Features:	MKT (Stacked), DC Multipurpose Applications	
RoHS:	Yes	
Lead:	Wire Leads	
AEC-Q200:	No	
Component Weight:	0.95 g	
Miscellaneous:	The Rated Voltage Decreases 1.25%/C Between +85C And +125C. ClimCat: 55/125/56.	

Specifications		
Capacitance:	1.5 uF	
Capacitance Tolerance:	10%	
Voltage AC:	40 VAC	
Voltage DC:	63 VDC, 31.5 VDC (125C)	
Temperature Range:	-55/+125°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz	
Insulation Resistance:	3.333 GOhms	
Max dV/dt:	250 V/us	
Inductance:	6 nH	

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