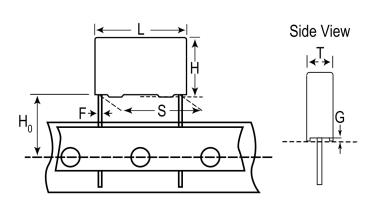


F622JT103K630R

F622, Film, Metallized Polyester Stacked, General Purpose, 0.01 uF, 10%, 630 VDC, 85°C, Lead Spacing = 5mm



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.

Click here for the 3D model.

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

Specifications		
Capacitance	0.01 uF	
Capacitance Tolerance	10%	
Voltage AC	220 VAC	
Voltage DC	630 VDC, 315 VDC (125C)	
Temperature Range	-55/+125°C	
Rated Temperature	85°C	
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz	
Insulation Resistance	30 GOhms	
Max dV/dt	800 V/us	
Inductance	6 nH	

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

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