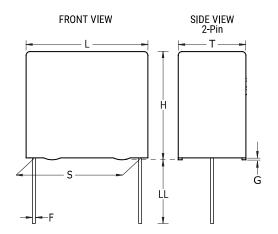




F622, Film, Metallized Polyester Stacked, General Purpose, 0.1 uF, 20%, 63 VDC, 85°C, 5mm



Click here for the 3D model.

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

Dimensions	
L	7.2mm -0.5mm
Н	6.5mm -0.5mm
T	2.5mm -0.5mm
S	5mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm
G	0.5mm NOM
Packaging Specifications	
Packaging	Bulk

3000

**Packaging Quantity** 

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	20%
Voltage DC	63 VDC, 31.5 VDC (125C)
Voltage AC	40 VAC
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz
Insulation Resistance	15 GOhms
Max dV/dt	250 V/us
Inductance	6 nH

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