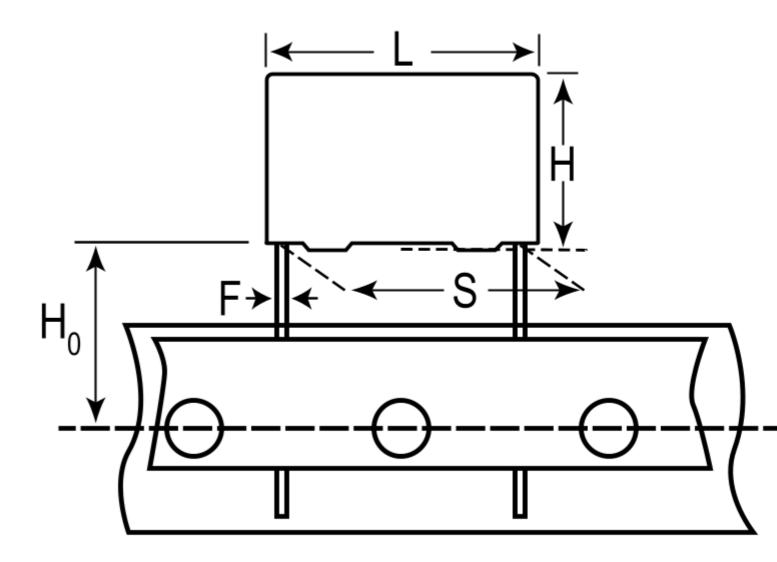
## F622JF472K100R

F622, Film, Metallized Polyester Stacked, General Purpose, 4700 pF, 10%, 100 VDC, 85°C, Lead Spacing = 5mm



Click <u>here</u> for the 3D model. **Dimensions** 

- L 7.2mm -0.5mm
- H 6.5mm -0.5mm
- T 2.5mm -0.5mm
- S 5mm +/-0.4mm

## Dimensions

H0 18.5mm +/-0.5mm

F = 0.6mm + -0.05mm

G 0.5mm NOM

## **Packaging Specifications**

Packaging Ammo, 360x340x59mm, Box

Packaging Quantity 3500

**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	0.331 g
Miscellaneous	The Rated Voltage Decreases 1.25%/C Between +85C And +125C. ClimCat: 55/125/56.
Specifications	
Capacitance	4700 pF
Capacitance Tolerance 10%	
Voltage AC	63 VAC
Voltage DC	100 VDC, 50 VDC (125C)
Temperature Rang	ge -55/+125°C
Rated Temperatur	e 85°C
<b>Dissipation Factor</b>	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz
Insulation Resista	nce 15 GOhms
Max dV/dt	300 V/us
Inductance	6 nH

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