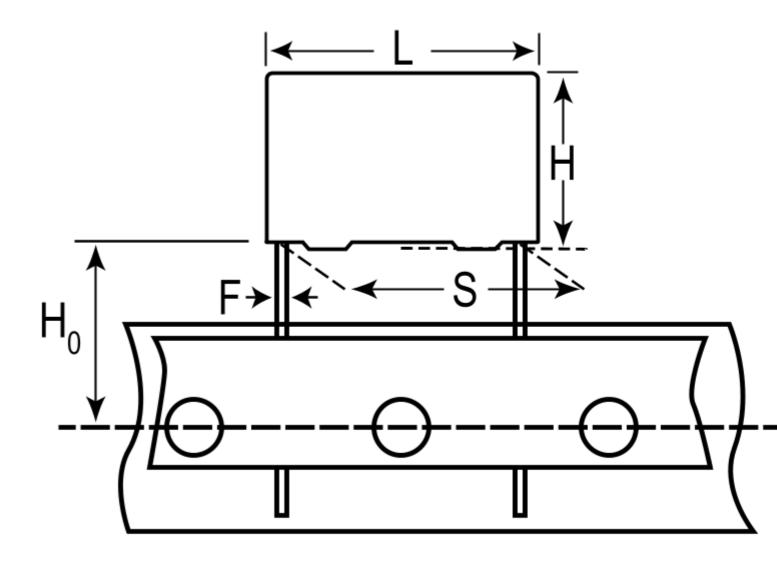
F622JM472K630R

F622, Film, Metallized Polyester Stacked, General Purpose, 4700 pF, 10%, 630 VDC, 85°C, Lead Spacing = 5mm



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

- L 7.2mm -0.5mm
- H 9.5mm -0.5mm
- T 4.5mm -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 1900

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	0.62 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	220 VAC
Voltage DC	630 VDC, 315 VDC (125C)
Temperature Rang	e -55/+125°C
Rated Temperature	e 85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz
Insulation Resistar	nce 30 GOhms
Max dV/dt	800 V/us
Inductance	6 nH

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