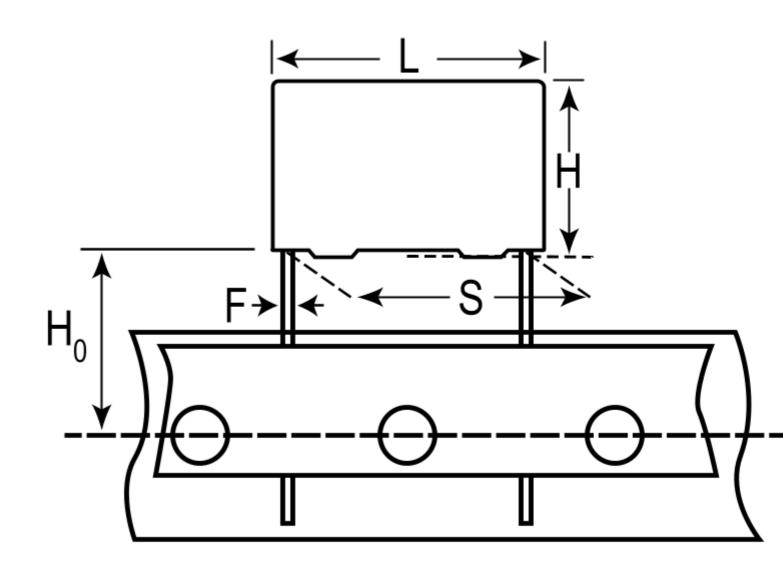
F622JF224K063R

F622, Film, Metallized Polyester Stacked, General Purpose, 0.22 uF, 10%, 63 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 0.23 g

Miscellaneous The Rated Voltage Decreases 1.25%/C Between +85C And +125C.

ClimCat: 55/125/56.

Specifications

Capacitance 0.22 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, 1.2% 10kHz

Insulation Resistance 15 GOhms
Max dV/dt 250 V/us
Inductance 6 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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