

F622JG153K400R

F622, Film, Metallized Polyester Stacked, General Purpose, 0.015 uF, 10%, 400 VDC, 85°C, Lead Spacing = 5mm



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Dimensions

L	7.2mm -0.5mm
H	7.5mm -0.5mm
T	3.5mm -0.5mm
S	5mm +/-0.4mm
H0	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	2500

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	0.38 g
Miscellaneous	The Rated Voltage Decreases 1.25%/C Between +85C And +125C. ClimCat: 55/125/56.

Specifications

Capacitance	0.015 uF
Capacitance Tolerance	10%
Voltage AC	200 VAC
Voltage DC	400 VDC, 200 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	600 V/us
Inductance	6 nH

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