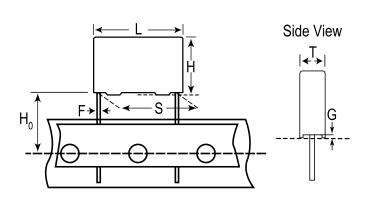




F611, Film, Metallized Polyester, General Purpose, 0.022 uF, 5%, 1,000 VDC, 85°C, 10 mm



Click here for the 3D model.

General Information	
Series	F611
Dielectric	Metallized Polyester
Style	Radial
Features	MKT (Wound), DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	2.222 g
Miscellaneous	The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult KEMET). This 5% tolerance part is available on request. ClimCat: 55/105/56.

Dimensions	
L	13mm -0.5mm
Н	12mm -0.5mm
Т	6mm -0.5mm
S	10mm +/-0.4mm
HO	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM
Packaging Specifications	
Packaging	T&R
Packaging Quantity	500

Specifications	
Capacitance	0.022 uF
Tolerance	5%
Voltage DC	1000 VDC, 750 VDC (105C)
Voltage AC	250 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz, 3% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	60 V/us
Inductance	6 nH

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