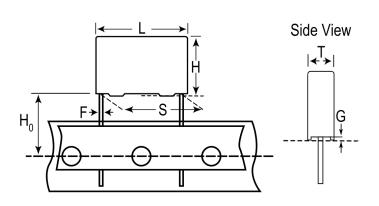


F611AP223J1K0L

F611, Film, Metallized Polyester, General Purpose, 0.022 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 10mm



General Information	1
Series	F611
Dielectric	Metallized Polyester
Style	Radial
Features	MKT (Wound), DC Multipurpose Applications
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
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.

Click here for the 3D model.

Dimensions	,
L	13mm -0.5mm
Н	12mm -0.5mm
Т	6mm -0.5mm
S	10mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

		Capacitance	0.022 uF
Dimensions		Capacitance Tolerance	5%
		Voltage AC	250 VAC
L	13mm -0.5mm	Voltage DC	1000 VDC, 750 VDC (105C)
Н	12mm -0.5mm	Temperature Range	-55/+105°C
Т	6mm -0.5mm	Rated Temperature	85°C
S	10mm +/-0.4mm	Dissipation Factor	0.8% 1kHz, 1.5% 10kHz, 3% 100kHz
НО	18.5mm +/-0.5mm	·	, ,
F	0.6mm +/-0.05mm	Insulation Resistance	30 GOhms
G	0.5mm NOM	Max dV/dt	60 V/us
	O.SITIIT NOM	Inductance	6 nH

Specifications

Packaging Specifications	
Packaging	T&R
Packaging Quantity	500

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.