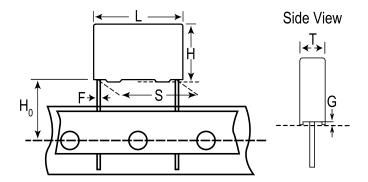


F611JT335J050L Obsolete F611, Film, Metallized Polyester, General Purpose, 3.3 uF, 5%, 50 VDC, 85°C, 5 mm



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	0.54 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	7.2mm -0.5mm
н	11mm -0.5mm
Т	6mm -0.5mm
S	5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Capacitance	3.3 uF
Tolerance	5%
Voltage DC	50 VDC, 37.5 VDC (105C)
Voltage AC	30 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance	1.515 GOhms
Max dV/dt	12 V/us
Inductance	6 nH

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