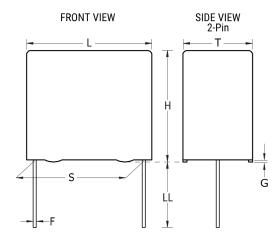


## F611BY156K050A

Obsolete

F611, Film, Metallized Polyester, General Purpose, 15 uF, 10%, 50 VDC, 85°C, 15mm



Click here for the 3D model.

Dimensions	
L	18mm -0.5mm
Н	19mm -0.5mm
Т	11mm -0.5mm
S	15mm +/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Bulk
Packaging Quantity	400

General Information		
Series	F611	
Dielectric	Metallized Polyester	
Style	Radial	
Features	MKT (Wound), DC Multipurpose Applications	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Typical Component Weight	5.979 g	
Miscellaneous	The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult KEMET). ClimCat: 55/105/56.	

Specifications	
Capacitance	15 uF
Capacitance Tolerance	10%
Voltage DC	50 VDC, 37.5 VDC (105C)
Voltage AC	30 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1.2% 1kHz
Insulation Resistance	333 MOhms
Max dV/dt	3 V/us
Inductance	6 nH

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