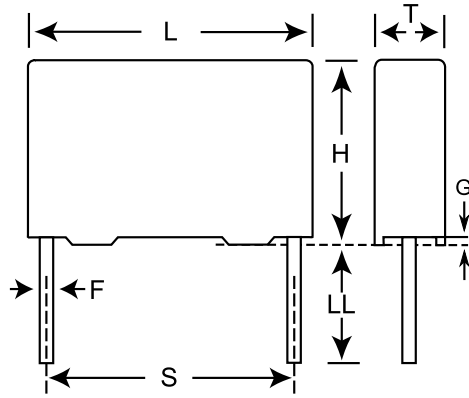


F611, Film, Metallized Polyester, Commercial Grade, 10 uF, 10%, 160 V, 85C, Lead Spacing = 22.5mm



**Dimensions**

L	26mm MAX
H	24.5mm MAX
T	15.5mm MAX
S	22.5mm +/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

**Packaging Specifications**

<b>Packaging:</b>	Pizza, Box
<b>Packaging Quantity:</b>	252

**General Information**

<b>Supplier:</b>	KEMET
<b>Series:</b>	F611
<b>Dielectric:</b>	Metallized Polyester
<b>Style:</b>	Radial
<b>Features:</b>	MKT (Wound), DC Multipurpose Applications
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>Miscellaneous:</b>	The Rated Voltage Decreases 1.25%/C Between +85C And +105C (For +125C, Please Consult Kemet). ClimCat: 55/105/56

**Specifications**

<b>Capacitance:</b>	10 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	160 VDC, 120 VDC (105C)
<b>Voltage AC:</b>	90 VAC
<b>Temperature Range:</b>	-55/+105C
<b>Rated Temperature:</b>	85C
<b>Dissipation Factor:</b>	1.2% 1kHz
<b>Insulation Resistance:</b>	1 GOhms
<b>Max dVdt:</b>	6 V
<b>Inductance:</b>	6 nH