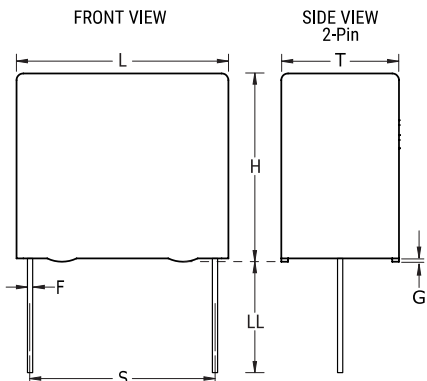


F611, Film, Metallized Polyester, General Purpose, 2.2 uF, 20%, 1000 VDC, 85C, Lead Spacing = 27.5mm



Dimensions

L	31.5mm MAX
H	37mm MAX
T	22mm MAX
S	27.5mm +/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging:	Pizza, Box
Packaging Quantity:	150

General Information

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

Specifications

Capacitance:	2.2 uF
Capacitance Tolerance:	20%
Voltage AC:	250 VAC
Voltage DC:	1000 VDC, 750 VDC (105C)
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	1.2% 1kHz
Insulation Resistance:	4.545 GOhms
Max dV/dt:	12 V/us
Inductance:	6 nH