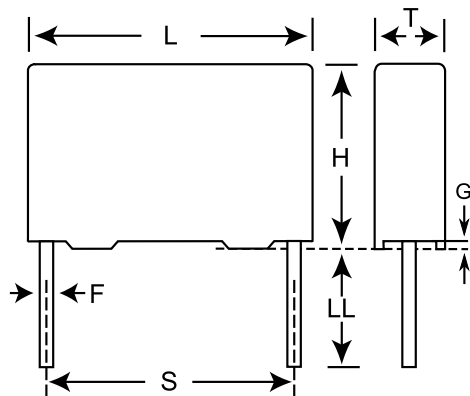


F611, Film, Metallized Polyester, Commercial Grade, 0.47 uF, 10%, 630 V, 85C, Lead Spacing = 15mm



Dimensions

L	18mm MAX
H	19mm MAX
T	11mm MAX
S	15mm +/-0.4mm
LL	17mm -1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	400

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:	0.47 uF
Capacitance Tolerance:	10%
Voltage DC:	630 VDC, 472.5 VDC (105C)
Voltage AC:	220 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.8% 1kHz, 1.5% 10kHz
Insulation Resistance:	21.277 GOhms
Max dVdt:	25 V
Inductance:	6 nH