

F611, Film, Metallized Polyester, Commercial Grade, 4.7 uF, 10%, 400 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	
Packaging:	Pizza, Box
Packaging Quantity:	252

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:	4.7 uF
Capacitance Tolerance:	10%
Voltage DC:	400 VDC, 300 VDC (105C)
Voltage AC:	200 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	1.2% 1kHz
Insulation Resistance:	2.128 GOhms
Max dVdt:	10 V
Inductance:	6 nH