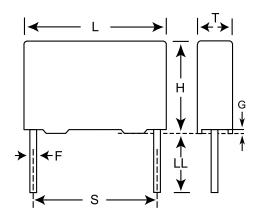
KEMET Part Number: F611DY155K630ZLH0J



F611, Film, Metallized Polyester, Commercial Grade, 1.5 uF, 10%, 630 V, 85C, Lead Spacing = 22.5mm



Dimensions	
L	26mm MAX
Н	24.5mm MAX
Т	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:	1.5 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:	1.2% 1kHz	
Insulation Resistance:	6.667 GOhms	
Max dVdt:	12 V	
Inductance:	6 nH	

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