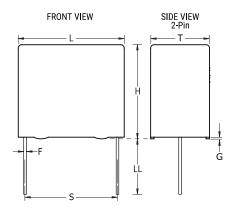
## KEMET Part Number: F611BY155K400A



## F611, Film, Metallized Polyester, General Purpose, 1.5 uF, 10%, 400 VDC, 85C, Lead Spacing = 15mm



Dimensions		
L	18mm MAX	
Н	19mm MAX	
т	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:	1.5 uF	
Capacitance Tolerance:	10%	
Voltage AC:	200 VAC	
Voltage DC:	400 VDC, 300 VDC (105C)	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	1.2% 1kHz	
Insulation Resistance:	6.667 GOhms	
Max dV/dt:	20 V/us	
Inductance:	6 nH	

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