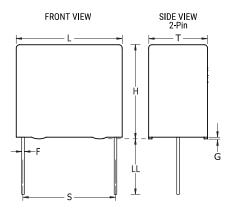
## KEMET Part Number: F461JF222J630A



## F461, Film, Metallized Polypropylene, General Purpose, 2200 pF, 5%, 630 VDC, 85°C, Lead Spacing = 5mm



General Information		
Series:	F461	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	MKP, Pulse	
RoHS:	Yes	
Lead:	Wire Leads	
Miscellaneous:	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56	

Dimensions		
L	7.2mm MAX	
Н	6.5mm MAX	
Т	2.5mm MAX	
S	5mm +/-0.4mm	
LL	17mm +0/-1mm	
F	0.5mm +/-0.05mm	
G	0.5mm NOM	

G	0.5mm NOM		
Packaging Specifications			
Packagin	g: Bulk, Bag	]	
Packaging Quantit	<b>y</b> : 4000		

Specifications		
Capacitance:	2200 pF	
Capacitance Tolerance:	5%	
Voltage AC:	250 VAC	
Voltage DC:	630 VDC, 378 VDC (105C)	
Temperature Range:	-55/+105°C	
Rated Temperature:	85°C	
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	500 V/us	
Inductance:	6 nH	

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