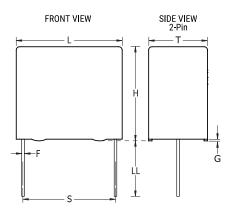
## KEMET Part Number: F461JT223K630A



## F461, Film, Metallized Polypropylene, General Purpose, 0.022 uF, 10%, 630 VDC, 85C, Lead Spacing = 5mm



Supplier:	KEMET
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

**General Information** 

Dimensions	
L	7.2mm MAX
Н	11mm MAX
Т	6mm MAX
S	5mm +/-0.4mm
LL	17mm +0/-1mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1000

Specifications	
Capacitance:	0.022 uF
Capacitance Tolerance:	10%
Voltage AC:	250 VAC
Voltage DC:	630 VDC, 378 VDC (105C)
Temperature Range:	-55/+105C
Rated Temperature:	85C
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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