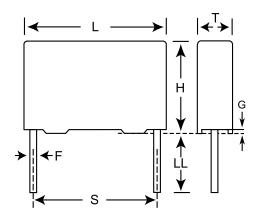
KEMET Part Number: F462AP223J1K0A



F462, Film, Metallized Polypropylene, Commercial Grade, 0.022 uF, 5%, 1,000 V, 85C, Lead Spacing = 10mm



Dimensions	
L	13mm MAX
Н	12mm MAX
Т	6mm MAX
S	10mm +/-0.4mm
LL	17mm -1mm
F	0.6mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1800	

General Information	
Supplier:	KEMET
Series:	F462
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

Specifications		
Capacitance:	0.022 uF	
Capacitance Tolerance:	5%	
Voltage DC:	1000 VDC, 600 VDC (105C)	
Voltage AC:	300 VAC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz	
Insulation Resistance:	100 GOhms	
Max dVdt:	2,000 V	
Inductance:	6 nH	

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