

A72UK1100AA00J

Aliases (72UK1100AA00J)

A72, Film, Film/Foil Polypropylene, General Purpose, 1000 pF, 5%, 500 VAC, 2000 VDC, 85°C

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	8.5mm MAX
L	20.5mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	750	

General Information	
Series	A72
Dielectric	Film/Foil Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	1.8 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 108000000.

Specifications		
Capacitance	1000 pF	
Capacitance Tolerance	5%	
Voltage AC	500 VAC	
Voltage DC	2000 VDC, 1500 VDC (105C)	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.05% 10kHz, 0.1% 100kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	27000 V/us	
Inductance	20.5 nH	

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