

A72MF0220AA00K

Aliases (72MF0220AA00K)

A72, Film, Film/Foil Polypropylene, General Purpose, 220 pF, 10%, 160 VAC, 400 VDC, 85°C

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	5mm MAX
L	11mm MAX
LL	40mm +/-5mm
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1500

General Information		
Series	A72	
Dielectric	Film/Foil Polypropylene	
Style	Axial	
RoHS	No	
Prop 65	A WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
SCIP Number	9e4e6835-cc7d-4906-b899-eb756f795e06	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	0.4 g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 10000000.	

Specifications		
Capacitance	220 pF	
Capacitance Tolerance	10%	
Voltage AC	160 VAC	
Voltage DC	400 VDC, 300 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	13000 V/us	
Inductance	11 nH	

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