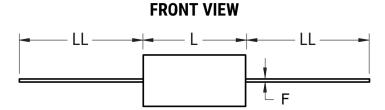


A72MF0220AA00J

Aliases (72MF0220AA00J)

A72, Film, Film/Foil Polypropylene, General Purpose, 220 pF, 5%, 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	▲ 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	5%	
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	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.