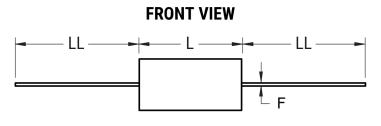


A72MF0100AA00K

Aliases (72MF0100AA00K)

A72, Film, Film/Foil Polypropylene, General Purpose, 100 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	▲ 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	100 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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