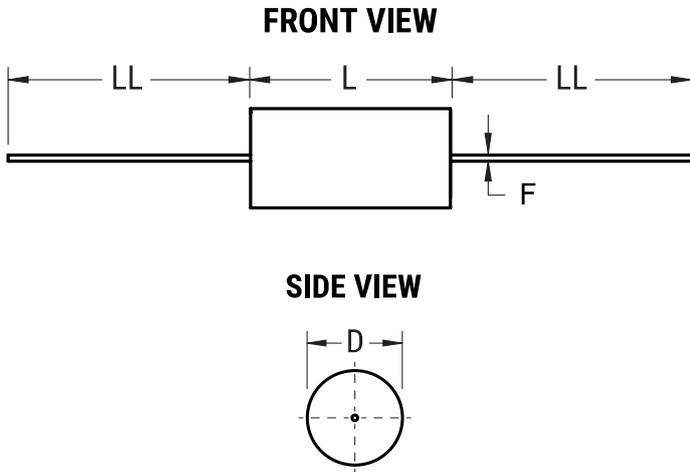


A72QT3100AA02M

Aliases (72QT3100AA02M)

Obsolete

A72, Film, Film/Foil Polypropylene, General Purpose, 0.1 uF, 20%, 1,000 VDC, 400 VAC, 85°C



Click [here](#) for the 3D model.

Dimensions	
D	19mm MAX
L	33mm MAX
LL	40mm +/-5mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	150

General Information	
Series	A72
Dielectric	Film/Foil Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
Typical Component Weight	11.5 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxKO = 7400000.

Specifications	
Capacitance	0.1 uF
Tolerance	20%
Voltage DC	1000 VDC, 750 VDC (105C)
Voltage AC	400 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	3,700 V/us
Inductance	33 nH

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