

A72QT2470AA02M

Aliases (72QT2470AA02M)

A72, Film, Film/Foil Polypropylene, General Purpose, 0.047 uF, 20%, 400 VAC, 1000 VDC, 85°C

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	14mm MAX
L	33mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	300	

General Information	
Series	A72
Dielectric	Film/Foil Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	5.1g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 7400000.

Specifications		
Capacitance	0.047 uF	
Capacitance Tolerance	20%	
Voltage AC	400 VAC	
Voltage DC	1000 VDC, 750 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	3700 V/us	
Inductance	33 nH	

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