

A72UT2470AA00M

Aliases (72UT2470AA00M)

A72, Film, Film/Foil Polypropylene, General Purpose, 0.047 uF, 20%, 500 VAC, 2000 VDC, 85°C

FRONT VIEW

General Information Series A72 Dielectric Film/Foil Polypropylene Style Axial RoHS Yes Lead Wire Leads AEC-Q200 No Component 12.5 g Weight Above 85C DC And AC Voltage Derating Is Miscellaneous 1.25%/C. maxK0 = 28000000.

SIDE VIEW



Click here for the 3D model.

Dimensions	,
D	22.5mm MAX
L	33mm MAX
LL	40mm +/-5mm
F	1mm +/-0.05mm

Specifications	
Capacitance	0.047 uF
Capacitance Tolerance	20%
Voltage AC	500 VAC
Voltage DC	2000 VDC, 1500 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	7000 V/us
Inductance	33 nH

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	100	

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