

## A70MQ3330AA00K

## Aliases (70MQ3330AA00K)

A70, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 10%, 220 VAC, 400 VDC,  $85^\circ\text{C}$ 

## 

## **SIDE VIEW**



Click here for the 3D model.

Dimensions	
D	11mm MAX
L	28mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	500	

General Information	
Series	A70
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	2.5 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 5200.

Specifications		
Capacitance	0.33 uF	
Capacitance Tolerance	10%	
Voltage AC	220 VAC	
Voltage DC	400 VDC, 300 VDC (105C)	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.06% 1kHz, 0.1% 10kHz	
Insulation Resistance	100 GOhms	
Max dV/dt	6.5 V/us	
Inductance	28 nH	

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