

A70GK3330AA00J

Aliases (70GK3330AA00J)

A70, Film, Metallized Polypropylene, General Purpose, 0.33 uF, 5%, 90 VAC, 160 VDC, 85°C

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	7mm MAX
L	20.5mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	1250		

General Information		
Series	A70	
Dielectric	Metallized Polypropylene	
Style	Axial	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Component Weight	1g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 960.	

Specifications		
Capacitance	0.33 uF	
Capacitance Tolerance	5%	
Voltage AC	90 VAC	
Voltage DC	160 VDC, 120 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	3 V/us	
Inductance	20.5 nH	

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