

## A70IT4330AA00J

Aliases (70IT4330AA00J) Obsolete A70, Film, Metallized Polypropylene, General Purpose, 3.3 uF, 5%, 250 VDC, 200 VAC, 85°C

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## SIDE VIEW



Click here for the 3D model.

Dimensions	
D	21.5mm MAX
L	33mm MAX
LL	40mm +/-5mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	100

General Information	
Series	A70
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	8.4 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxKO = 1300.

Specifications	
Capacitance	3.3 uF
Tolerance	5%
Voltage DC	250 VDC, 187.5 VDC (105C)
Voltage AC	200 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz
Insulation Resistance	9.0909 GOhms
Max dV/dt	2.5 V/us
Inductance	33 nH

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