

## A70IH2330AA00K

## Aliases (70IH2330AA00K)

A70, Film, Metallized Polypropylene, General Purpose, 0.033 uF, 10%, 200 VAC, 250 VDC, 85°C

## 

General Information		
Series	A70	
Dielectric	Metallized Polypropylene	
Style	Axial	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 5000.	

Specifications	
Capacitance	0.033 uF
Capacitance Tolerance	10%
Voltage AC	200 VAC
Voltage DC	250 VDC, 187.5 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	10 V/us
Inductance	14 nH

## SIDE VIEW



Click here for the 3D model.

Dimensions	
D	5.5mm MAX
L	14mm MAX
LL	38mm MIN
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	2000

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