

## A70MH21502600K

Aliases (70MH21502600K)

A70, Film, Metallized Polypropylene, General Purpose, 0.015 uF, 10%, 220 VAC, 400 VDC, 85°C

## FRONT VIEW

## 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 = 11000.

## **SIDE VIEW**



Click here for the 3D model.

Dimensions	
D	6mm MAX
L	14mm MAX
LL	38mm MIN
F	0.6mm +/-0.05mm

Specifications	
Capacitance	0.015 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, 0.3% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	13.5 V/us
Inductance	14 nH

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	1300	

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