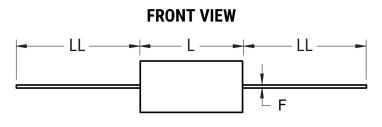


A70GH31002600K

Aliases (70GH31002600K)

Obsolete

A70, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 10%, 90 VAC, 160 VDC, 85°C



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	T&R	
Packaging Quantity	1300	

General Information		
Series	A70	
Dielectric	Metallized Polypropylene	
Style	Axial	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Typical Component Weight	0.7 g	
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 1600.	

Constitution of	
Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	10%
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	5 V/us
Inductance	14 nH

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