

A70GF23302600K

Aliases (70GF23302600K) Obsolete A70, Film, Metallized Polypropylene, General Purpose, 0.033 uF, 10%, 160 VDC, 90 VAC, 85°C

SIDE VIEW



Click here for the 3D model.

Dimensions	
D	5mm MAX
L	11mm MAX
LL	38mm MIN
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	3000

General Information	
Series	A70
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	0.6 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 1600.

Specifications	
Capacitance	0.033 uF
Tolerance	10%
Voltage DC	160 VDC, 120 VDC (105C)
Voltage AC	90 VAC
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	5 V/us
Inductance	11 nH

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