

A70MH23302600J

Aliases (70MH23302600J)

A70, Film, Metallized Polypropylene, General Purpose, 0.033 uF, 5%, 220 VAC, 400 VDC, 85°C



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Dimensions	
D	6.5mm MAX
L	14mm MAX
LL	38mm MIN
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1200

General Information	
Series	A70
Dielectric	Metallized Polypropylene
Style	Axial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	0.7 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxKO = 11000.

Specifications	
Capacitance	0.033 uF
Capacitance Tolerance	5%
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

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