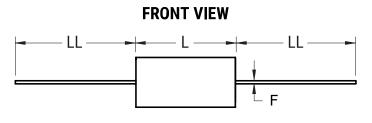


A50MK3330AA60K

Aliases (50MK3330AA60K) A50, Film, Metallized Polyester, Automotive Grade, 0.33 uF, 10%, 400 VDC, 200 VAC, 85°C



SIDE VIEW



Click here for the 3D model.

m MAX
nm MAX
n +/-5mm
m +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	750

General Information	
Series	A50
Dielectric	Metallized Polyester
Style	Axial
Features	Automotive Grade
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Typical Component Weight	1.3 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxKO = 8000.

Specifications	
Capacitance	0.33 uF
Tolerance	10%
Voltage DC	400 VDC, 300 VDC (105C)
Voltage AC	200 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz
Insulation Resistance	30 GOhms
Max dV/dt	10 V/us
Inductance	7 nH

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