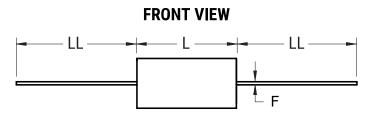


## A50EQ4330AA60K

Aliases (50EQ4330AA60K) A50, Film, Metallized Polyester, Automotive Grade, 3.3 uF, 10%, 100 VDC, 63 VAC, 85°C



## SIDE VIEW



Click here for the 3D model.

<b>D</b>	
D 9.5	5mm MAX
L 28	3mm MAX
LL 40	0mm +/-5mm
F 0.8	8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	500

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	2.6 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxKO = 400.

Specifications	
Capacitance	3.3 uF
Tolerance	10%
Voltage DC	100 VDC, 75 VDC (105C)
Voltage AC	63 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz
Insulation Resistance	303 MOhms
Max dV/dt	2 V/us
Inductance	7 nH

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