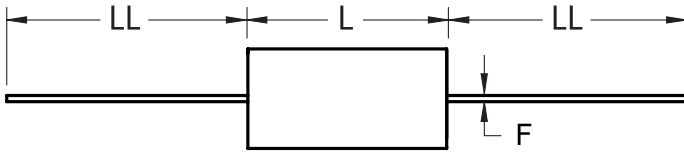


A50EQ4330AA60J

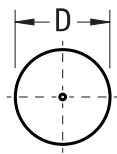
Aliases (50EQ4330AA60J)

A50, Film, Metallized Polyester, Automotive Grade, 3.3 uF, 5%, 100 VDC, 63 VAC, 85°C

FRONT VIEW



SIDE VIEW



Click [here](#) for the 3D model.

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	5%
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

Dimensions

D	9.5mm MAX
L	28mm MAX
LL	40mm +/-5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

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