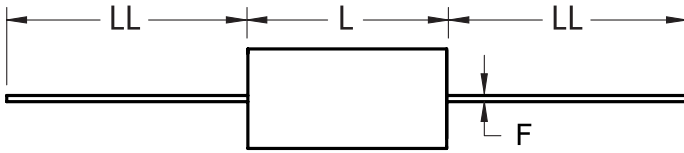


A50MK33302660K

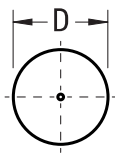
Aliases (50MK33302660K)

A50, Film, Metallized Polyester, Automotive Grade, 0.33 uF, 10%, 400 VDC, 200 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	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

Dimensions

D	8.5mm MAX
L	20.5mm MAX
LL	20mm MIN
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	800

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