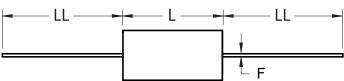


A50EF32202660K

Aliases (50EF32202660K)

A50, Film, Metallized Polyester, Automotive Grade, 0.22 uF, 10%, 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	0.4 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 1000.

Dimensions	
D	5mm MAX
L	11mm MAX
LL	20mm MIN
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	3000

Specifications	
Capacitance	0.22 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	3.75 GOhms
Max dV/dt	5 V/us
Inductance	7 nH

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