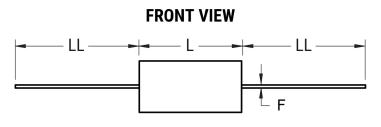


## A50ET44702660K

Aliases (50ET44702660K)

A50, Film, Metallized Polyester, Automotive Grade, 4.7 uF, 10%, 63 VAC, 100 VDC, 85°C



## **SIDE VIEW**



Click here for the 3D model.

Dimensions	
D	10mm MAX
L	33mm MAX
LL	20mm MIN
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	400	

A50
Metallized Polyester
Axial
Automotive Grade
Yes
Wire Leads
AEC-Q200
Yes
3.5 g
Above 85C DC And AC Voltage Derating Is 1.25%/C. maxK0 = 300.

Specifications		
Capacitance	4.7 uF	
Capacitance Tolerance	10%	
Voltage AC	63 VAC	
Voltage DC	100 VDC, 75 VDC (105C)	
Temperature Range	-55/+105°C	
Rated Temperature	85°C	
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz	
Insulation Resistance	212.8 MOhms	
Max dV/dt	1V/us	
Inductance	7 nH	

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