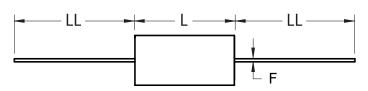


## A50IF2470AA60M

Aliases (50IF2470AA60M)

A50, Film, Metallized Polyester, Automotive Grade, 0.047 uF, 20%, 250 VDC, 160 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 = 5000.

Dimensions	
D	5mm MAX
L	11mm MAX
LL	40mm +/-5mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1500

0.047 uF
20%
250 VDC, 187.5 VDC (105C)
160 VAC
-55/+105°C
85°C
0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz
30 GOhms
10 V/us
7 nH

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