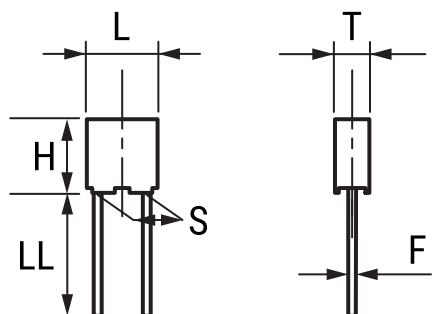


KEMET Part Number: R82EC4100JC70J
(82EC4100JC70J)

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R82, Film, Metallized Polyester Stacked, Automotive Grade, 1 uF, 5%, 100 VDC, 85°C, Lead Spacing = 5mm



General Information	
Series:	R82
Dielectric:	Metallized Polyester Stacked
Style:	Radial
Features:	Automotive Grade, DC Multipurpose Applications
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions	
L	7.2mm +0.3mm
H	11mm +0.1mm
T	6mm +0.1mm
S	5mm +/-0.4mm
LL	10mm +1mm
F	0.5mm +/-0.05mm

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	5%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz
Insulation Resistance:	5 GOhms
Max dV/dt:	200 V/us
Inductance:	7 nH

Packaging Specifications	
Packaging:	Bulk
Packaging Quantity:	2000

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单击下面可查看定价，库存，交付和生命周期等信息

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