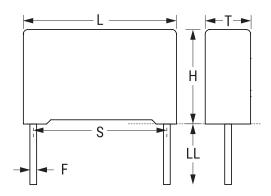
## **KEMET Part Number: R74NF1560JE00J**

(74NF1560JE00J)



R74, Film, Metallized Polypropylene, Automotive Grade, 5600 pF, 5%, 1300 VDC, 85°C, Lead Spacing = 10mm



General Information	
Series:	R74
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Cut
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions		
L	13mm +0.2/-0.5mm	
Н	11mm +0.1/-0.5mm	
Т	5mm +0.2/-0.5mm	
S	10mm +/-0.4mm	
LL	4mm +0.5mm	
F	0.6mm +/-0.05mm	

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1300

Specifications	
Capacitance:	5600 pF
Capacitance Tolerance:	5%
Voltage AC:	400 VAC
Voltage DC:	1300 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.01% 1kHz, 0.02% 10kHz, 0.08% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	2200 V/us
Resistance:	113.7 mOhms (100kHz)
Ripple Current:	1.4 Amps (100kHz 85C), 12 Amps (Peak)
Inductance:	9 nH

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