

KEMET Part Number: R745I1330AA30J
(745I1330AA30J)

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R74, Film, Metallized Polypropylene, Automotive Grade, 3300 pF, 5%, 1600 VDC, 85°C, Lead Spacing = 15mm



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	18mm +0.3/-0.5mm
H	10mm +0.1/-0.5mm
T	4mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	2500

Specifications	
Capacitance:	3300 pF
Capacitance Tolerance:	5%
Voltage AC:	500 VAC
Voltage DC:	1600 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:	4500 V/us
Resistance:	192.9 mOhms (100kHz)
Ripple Current:	1 Amps (100kHz 85C), 15 Amps (Peak)
Inductance:	10 nH

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