

**KEMET Part Number: R66PD1330AA10J**  
(66PD1330AA10J)

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R66, Film, Metallized Polyester, Automotive Grade, 3300 pF, 5%, 630 VDC, 85°C, Lead Spacing = 7.5mm



#### Dimensions

L	10mm +0.2mm
H	8mm +0.1mm
T	3mm +0.1mm
S	7.5mm +/-0.4mm
LL	4mm +1.5mm
F	0.5mm +/-0.05mm

#### Packaging Specifications

Packaging:	Bulk
Packaging Quantity:	1500

#### General Information

Series:	R66
Dielectric:	Metallized Polyester
Style:	Radial
Features:	Automotive Grade, DC Multipurpose Applications
RoHS:	Yes
Lead:	Cut
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Note: This Capacitor Uses Wound Technology Rather Than Stacked, Above 85C DC And AC Voltage Derating Is 1.25%/C.

#### Specifications

Capacitance:	3300 pF
Capacitance Tolerance:	5%
Voltage AC:	220 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	1% 1kHz, 1.5% 10kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	40 V/us
Inductance:	8 nH

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