

## R66ID3330CK6AJ

Aliases (66ID3330CK6AJ) R66, Film, Metallized Polyester Stacked, Automotive Grade, 0.33 uF, 5%, 250 VDC, 85°C, 7.5 mm



General Information	
Series	R66
Dielectric	Metallized Polyester Stacked
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

## Click here for the 3D model.

10.5mm +0.2mm
12mm +0.1mm
6mm +0.1mm
7.5mm +0.6/-0.1mm
18.5mm +/-0.5mm
0.6mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Capacitance	0.33 uF
Tolerance	5%
Voltage DC	250 VDC
Voltage AC	160 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz, 1.5% 10kHz
Insulation Resistance	30 GOhms
Max dV/dt	200 V/us
Inductance	8 nH

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