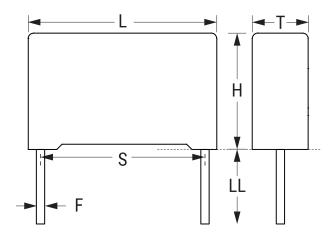


R66PD2470Z36AK

Aliases (66PD2470Z36AK) R66, Film, Metallized Polyester Stacked, Automotive Grade, 0.047 uF, 10%, 630 VDC, 85°C, 7.5 mm



Click here for the 3D model.

10.5mm +0.2mm
12mm +0.1mm
6mm +0.1mm
7.5mm +/-0.4mm
17mm +1/-2mm
0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk
Packaging Quantity	800

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.

Specifications	
Capacitance	0.047 uF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	220 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz, 1.5% 10kHz
Insulation Resistance	30 GOhms
Max dV/dt	300 V/us
Inductance	8 nH

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