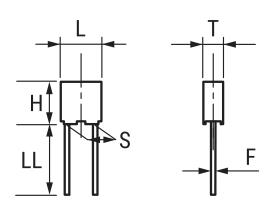


R82DC3680JH60K

Aliases (82DC3680JH60K)

R82, Film, Metallized Polyester Stacked, Automotive Grade, 0.68 uF, 10%, 63 VDC, 85°C, 5 mm



Click	here	for	the	ЗD	model.	
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7.2mm +0.3/-0.5mm
9.5mm +0.1/-0.5mm
4.5mm +0.1/-0.5mm
5mm +/-0.4mm
3.2mm +0.3/-0.2mm
0.5mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk	
Packaging Quantity	1500	

General Information	
Series	R82
Dielectric	Metallized Polyester Stacked
Style	Radial
Features	Automotive Grade, DC Multipurpose Applications
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Qualifications	AEC-Q200
AEC-Q200	Yes
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	0.68 uF
Tolerance	10%
Voltage DC	63 VDC
Voltage AC	40 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz
Insulation Resistance	7.3529 GOhms
Max dV/dt	160 V/us
Inductance	7 nH

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