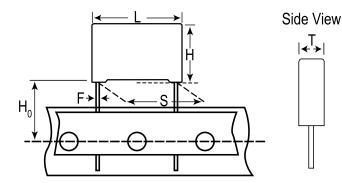


R66CD4220CK6AJ

Aliases (66CD4220CK6AJ) R66, Film, Metallized Polyester Stacked, Automotive Grade, 2.2 uF, 5%, 50 VDC, 85°C, 7.5 mm



Click here for the 3D model.

Dimensions	
L	10mm +0.2mm
н	10.5mm +0.1mm
Т	5mm +0.1mm
S	7.5mm +0.6/-0.1mm
но	18.5mm +/-0.5mm
F	0.6mm +/-0.05mm

## **Packaging Specifications**

Packaging	T&R
Packaging Quantity	1200

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
Typical Component Weight	0.592 g
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	2.2 uF
Tolerance	5%
Voltage DC	50 VDC
Voltage AC	30 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	1% 1kHz, 1.5% 10kHz
Insulation Resistance	568.2 MOhms
Max dV/dt	100 V/us
Inductance	8 nH

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