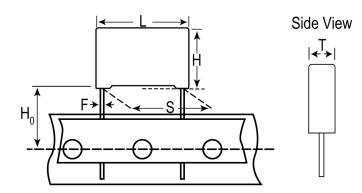


R66PD2470CK6AK

Aliases (66PD2470CK6AK)

R66, Film, Metallized Polyester Stacked, Automotive Grade, 0.047 uF, 10%, 630 VDC, 85°C, Lead Spacing = 7.5mm



Click	here	for	the	3D	model.
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Dimensions	
L	10.5mm +0.2mm
н	12mm +0.1mm
т	6mm +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	1000		

General Information				
Series	R66			
Dielectric	Metallized Polyester Stacked			
Style	Radial			
Features	Automotive Grade, DC Multipurpose Applications			
RoHS	Yes			
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
Capacitance Tolerance	10%
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	300 V/us
Inductance	8 nH

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