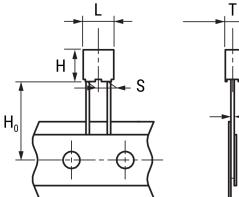
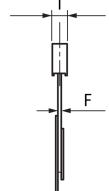


## RSBDC3330DQ00K

## Aliases (SBDC3330DQ00K)

RSB, Film, Metallized Polyester Stacked, Automotive Grade, 0.33 uF, 10%, 63 VDC, 85°C, Lead Spacing = 5mm





Click here for the 3D model.

Dimensions	
L	7.2mm +0.2mm
Н	7.5mm +0.1mm
т	3.5mm +0.2mm
S	5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm

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Packaging Packaging Quantity Ammo, 360x340x59mm, Box 2500

General Information			
Series	RSB		
Dielectric	Metallized Polyester Stacked		
Style	Radial		
Features	Automotive Grade, DC Multipurpose Applications		
RoHS	Yes		
Lead	Wire Leads		
Qualifications	AEC-Q200		
AEC-Q200	Yes		
Component Weight	0.38 g		
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.		

Specifications				
Capacitance	0.33 uF			
Capacitance Tolerance	10%			
Voltage AC	40 VAC			
Voltage DC	63 VDC			
Temperature Range	-55/+125°C			
Rated Temperature	85°C			
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz			
Insulation Resistance	15 GOhms			
Max dV/dt	250 V/us			
Inductance	7 nH			

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