

RSBDC3220Z310K

Aliases (SBDC3220Z310K)

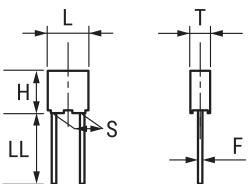
General Information

Series Dielectric

RSB, Film, Metallized Polyester Stacked, Automotive Grade, 0.22 uF, 10%, 63 VDC, 85°C, 5 mm

RSB

Metallized Polyester Stacked



	Style	Radial
Click here for the 3D model.	Features	Automotive Grade, DC Multipurpose Applications
	RoHS	Yes
	Termination	Tinned Wire
	Lead	Wire Leads
	Qualifications	AEC-Q200
	AEC-Q200	Yes
	Typical Component Weight	0.172 g
	Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.
Dimensions	Specifications	

Dimensions	
L	7.2mm +0.2mm
Н	6.5mm +0.1mm
Т	2.5mm +0.2mm
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.5mm +/-0.05mm
Packaging Specifications	

Packaging Specifications	
Packaging	Bulk
Packaging Quantity	4000

Specifications	
Capacitance	0.22 uF
Tolerance	10%
Voltage DC	63 VDC
Voltage AC	40 VAC
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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