

RSBWC1150DQ00K

Aliases (SBWC1150DQ00K) RSB, Film, Metallized Polyester Stacked, Automotive Grade, 1,500 pF, 10%, 500 VDC, 85°C, 5 mm



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Dimensions	
L	7.2mm +0.2mm
н	6.5mm +0.1mm
Т	2.5mm +0.2mm
S	5mm +0.6/-0.1mm
но	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	3500

General Information	
Series	RSB
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
Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Specifications	
Capacitance	1,500 pF
Tolerance	10%
Voltage DC	500 VDC
Voltage AC	220 VAC
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz
Insulation Resistance	30 GOhms
Max dV/dt	700 V/us
Inductance	7 nH

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