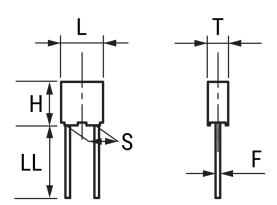


RSBWC1330AA00J

Aliases (SBWC1330AA00J)

RSB, Film, Metallized Polyester Stacked, Automotive Grade, 3300 pF, 5%, 500 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 +/-0.4mm |
| LL | 4mm +1.5mm |
| F | 0.5mm +/-0.05mm |

| Packaging Specifications | | |
|--------------------------|------|--|
| Packaging | Bulk | |
| Packaging Quantity | 2000 | |

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

| Specifications | | | |
|-----------------------|------------------------------------|--|--|
| Capacitance | 3300 pF | | |
| Capacitance Tolerance | 5% | | |
| Voltage AC | 220 VAC | | |
| Voltage DC | 500 VDC | | |
| 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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