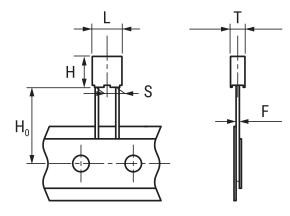


RSBWC1330DQ00K

Aliases (SBWC1330DQ00K) RSB, Film, Metallized Polyester Stacked, Automotive Grade, 3,300 pF, 10%, 500 VDC, 85°C, 5 mm



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 |
| | |

| Packaging Specifications | |
|--------------------------|-------------------------|
| Packaging | Ammo, 360x340x59mm, Box |
| Packaging Quantity | 2500 |

| 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 | 3,300 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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