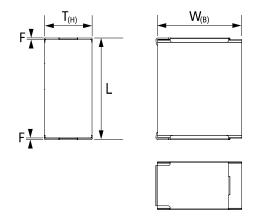


F161ZS335K100V

F161, Film, Metallized Polyester Stacked, Automotive Grade, 3.3 uF, 10%, 100 VDC, 63 VAC, 85°C, 6560, 7 mm



Click here for the 3D model.

Note: '()' correspond to the letters used in the product bulletin

Chip Size

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| General Information | |
|--------------------------|------------------------------|
| Series | F161 |
| Dielectric | Metallized Polyester Stacked |
| Style | SMD Chip |
| Features | Automotive Grade |
| RoHS | Yes |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |
| Typical Component Weight | 3.86 g |
| Shelf Life | 104 Weeks |
| MSL | 3 |

Dimensions 6560 16.5mm +/-0.2mm 15mm +/-0.2mm 7mm +/-0.2mm 0.5mm NOM

| Packaging Specifications | |
|--------------------------|-----|
| Packaging | T&R |
| Packaging Quantity | 500 |

| Specifications | |
|-----------------------|-----------------------|
| Capacitance | 3.3 uF |
| Tolerance | 10% |
| Voltage DC | 100 VDC |
| Voltage AC | 63 VAC |
| Temperature Range | -55/+125°C |
| Rated Temperature | 85°C |
| Dissipation Factor | 0.8% 1kHz, 1.5% 10kHz |
| Insulation Resistance | 121 MOhms |
| Max dV/dt | 8 V/us |

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