


[Click here](#) for the 3D model.

General Information

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|----------------|--------------------------------------|
| Series | EDT |
| Dielectric | Aluminum Electrolytic |
| Style | SMD Can |
| Description | Surface Mount, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | V-Chip |
| Qualifications | AEC-Q200 |
| AEC-Q200 | Yes |

Dimensions

| | | | |
|---|-----------------|-------------------------|------------------------|
| D | 8mm +/-0.5mm | Capacitance | 330 uF |
| L | 10.2mm +/-0.3mm | Tolerance | 20% |
| W | 0.9mm +/-0.2mm | Voltage DC | 16 VDC, 20 VDC (Surge) |
| F | 0.3mm MAX | Temperature Range | -40/+125°C |
| A | 8.3mm +/-0.2mm | Rated Temperature | 125°C |
| B | 8.3mm +/-0.2mm | Life | 2000 Hrs |
| C | 10mm MAX | Dissipation Factor | 2% |
| E | 2.9mm +/-0.2mm | Ripple Current | 180 mAmps (120Hz 125C) |
| G | 0.7mm +/-0.2mm | High Temperature Solder | Yes |
| P | 3.1mm +/-0.2mm | Leakage Current | 52.8 uA (2min 20°C) |
| | | Impedance Ratio at -25C | 2 |
| | | Impedance Ratio at -40C | 3 |

Packaging Specifications

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| Packaging | T&R |
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