



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

General Information

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|-------------|--------------------------------------|
| Series | EDH |
| Dielectric | Aluminum Electrolytic |
| Style | SMD Can |
| Description | Surface Mount, Aluminum Electrolytic |
| RoHS | Yes |
| Lead | V-Chip |
| AEC-Q200 | No |

Dimensions

| | |
|---|----------------|
| D | 16mm +/-0.5mm |
| L | 16.5mm +/-1mm |
| W | 2mm +/-0.2mm |
| F | 0.3mm MAX |
| A | 17mm +/-0.2mm |
| B | 17mm +/-0.2mm |
| C | 18.7mm MAX |
| E | 5.8mm +/-0.2mm |
| G | 1mm +/-0.2mm |
| P | 6mm +/-0.2mm |

Packaging Specifications

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|-----------|-----|
| Packaging | T&R |
|-----------|-----|

Specifications

| | |
|---------------------------------|--------------------------|
| Capacitance | 33 uF |
| Tolerance | 20% |
| Voltage DC | 400 VDC, 450 VDC (Surge) |
| Temperature Range | -25/+105°C |
| Rated Temperature | 105°C |
| Life | 2000 Hrs |
| Dissipation Factor | 25% 120Hz 20C |
| Ripple Current | 85 mAmps (120Hz 105C) |
| Compare Ripple Current at 120Hz | 0.085 |
| High Temperature Solder | Yes |
| Leakage Current | 628 uA (2min 20°C) |
| Impedance Ratio at -25C | 4 |

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