



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

General Information

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

Dimensions

| | |
|---|-----------------|
| D | 12.5mm +/-0.5mm |
| L | 16mm +/-1mm |
| W | 1.2mm +/-0.2mm |
| F | 0.3mm MAX |
| A | 13mm +/-0.2mm |
| B | 13mm +/-0.2mm |
| C | 15mm MAX |
| E | 4.8mm +/-0.2mm |
| G | 0.7mm +/-0.3mm |
| P | 4.4mm +/-0.2mm |

Packaging Specifications

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

Specifications

| | |
|---------------------------------|--------------------------|
| Capacitance | 22 uF |
| Tolerance | 20% |
| Voltage DC | 200 VDC, 250 VDC (Surge) |
| Temperature Range | -25/+105°C |
| Rated Temperature | 105°C |
| Life | 2000 Hrs |
| Dissipation Factor | 20% 120Hz 20C |
| Ripple Current | 110 mAmps (120Hz 105C) |
| Compare Ripple Current at 120Hz | 0.11 |
| High Temperature Solder | Yes |
| Leakage Current | 276 uA (2min 20°C) |
| Impedance Ratio at -25C | 4 |

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