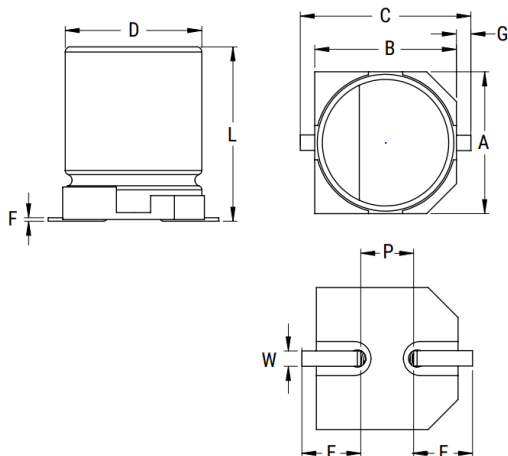




Click [here](#) for the 3D model.

#### General Information

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

#### Dimensions

|   |                     |
|---|---------------------|
| D | 4mm +/-0.5mm        |
| L | 5.4mm +/-0.3mm      |
| W | 0.65mm +/-0.1mm     |
| F | 0.3mm MAX           |
| A | 4.3mm +/-0.2mm      |
| B | 4.3mm +/-0.2mm      |
| C | 5.5mm MAX           |
| E | 1.8mm +/-0.2mm      |
| G | 0.35mm +0.15/-0.2mm |
| P | 1mm +/-0.2mm        |

#### Packaging Specifications

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

#### Specifications

|                                 |                        |
|---------------------------------|------------------------|
| Capacitance                     | 10 uF                  |
| Tolerance                       | 20%                    |
| Voltage DC                      | 16 VDC, 20 VDC (Surge) |
| Temperature Range               | -40/+105°C             |
| Rated Temperature               | 105°C                  |
| Life                            | 2000 Hrs               |
| Dissipation Factor              | 16% 120Hz 20C          |
| Ripple Current                  | 28 mAmps (120Hz 105C)  |
| Compare Ripple Current at 120Hz | 0.028                  |
| High Temperature Solder         | Yes                    |
| Leakage Current                 | 3 uA (2min 20°C)       |
| Impedance Ratio at -25C         | 2                      |
| Impedance Ratio at -40C         | 4                      |

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