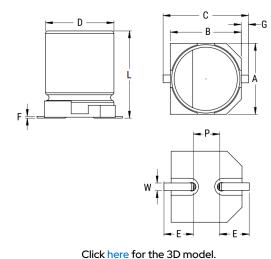


EDH477M010S9PAA

EDH, Aluminum, Aluminum Electrolytic, 470 uF, 20%, 10 VDC, -40/+105°C



| 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 | 10mm +/-0.5mm |
| L | 10.2mm +/-0.3mm |
| W | 0.9mm +/-0.2mm |
| F | 0.3mm MAX |
| A | 10.3mm +/-0.2mm |
| В | 10.3mm +/-0.2mm |
| С | 12mm MAX |
| E | 3.2mm +/-0.2mm |
| G | 0.7mm +/-0.2mm |
| Р | 4.6mm +/-0.2mm |
| | |

T&R

Packaging Specifications

Packaging

Specifications Capacitance 470 uF Tolerance 20% 10 VDC, 13 VDC (Surge) Voltage DC -40/+105°C Temperature Range **Rated Temperature** 105°C 2000 Hrs Life **Dissipation Factor** 26% 120Hz 20C **Ripple Current** 380 mAmps (120Hz 105C) Compare Ripple Current at 0.38 120Hz High Temperature Solder Yes Leakage Current 47 uA (2min 20°C) Impedance Ratio at -25C 3 Impedance Ratio at -40C 6

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