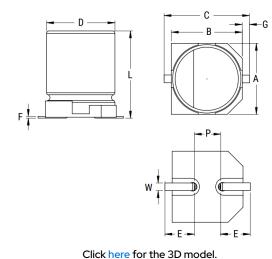


## EDH476M100S9PAA

EDH, Aluminum, Aluminum Electrolytic, 47 uF, 20%, 100 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

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Dimensions	
D	10mm +/-0.5mm
L	10.2mm +/-0.3mm
W	0.9mm +/-0.2mm
F	0.3mm MAX
А	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 47 uF Tolerance 20% 100 VDC, 125 VDC (Surge) Voltage DC -40/+105°C Temperature Range **Rated Temperature** 105°C 2000 Hrs Life **Dissipation Factor** 18% 120Hz 20C **Ripple Current** 170 mAmps (120Hz 105C) Compare Ripple Current at 0.17 120Hz High Temperature Solder Yes Leakage Current 47 uA (2min 20°C) Impedance Ratio at -25C 2 Impedance Ratio at -40C 3

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