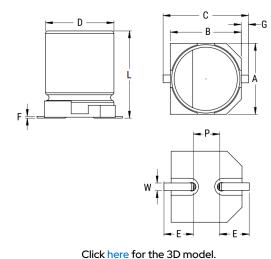


## EDH475M050S9DAA

EDH, Aluminum, Aluminum Electrolytic, 4.7 uF, 20%, 50 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

5mm +/-0.5mm 5.4mm -3mm

L	5.4mm -3mm
W	0.65mm +/-0.1mm
F	0.3mm MAX
A	5.3mm +/-0.2mm
В	5.3mm +/-0.2mm
С	5.5mm MAX
E	2.1mm +/-0.2mm
G	0.35mm +0.15/-0.2mm
Р	1.5mm +/-0.2mm

T&R

## Packaging Specifications

Packaging

Dimensions

D

Specifications Capacitance 4.7 uF Tolerance 20% 50 VDC, 63 VDC (Surge) Voltage DC -40/+105°C Temperature Range 105°C **Rated Temperature** 2000 Hrs Life **Dissipation Factor** 12% 120Hz 20C **Ripple Current** 23 mAmps (120Hz 105C) Compare Ripple Current at 0.023 120Hz High Temperature Solder Yes Leakage Current 3 uA (2min 20°C) Impedance Ratio at -25C 2 Impedance Ratio at -40C 3

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