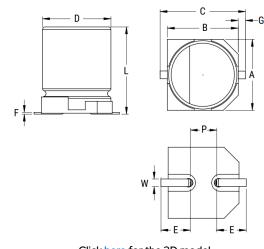


## EDH108M016A9RAA

EDH, Aluminum Electrolytic, 1,000 uF, 20%, 16 VDC, -40/+105°C



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

Click here for the 3D model.

Dimensions	
D	12.5mm +/-0.5mm
L	13.5mm +/-1mm
W	1.2mm +/-0.2mm
F	0.3mm MAX
Α	13mm +/-0.2mm
В	13mm +/-0.2mm
С	15mm MAX
E	4.8mm +/-0.2mm
G	0.7mm +/-0.3mm
Р	4.4mm +/-0.2mm

T&R

## Packaging Specifications

Packaging

Specifications Capacitance 1,000 uF Tolerance 20% 16 VDC, 20 VDC (Surge) Voltage DC -40/+105°C Temperature Range 105°C **Rated Temperature** 2000 Hrs Life **Dissipation Factor** 34% 120Hz 20C **Ripple Current** 550 mAmps (120Hz 105C) Compare Ripple Current at 0.55 120Hz High Temperature Solder Yes Leakage Current 160 uA (2min 20°C) Impedance Ratio at -25C 2 Impedance Ratio at -40C 4

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