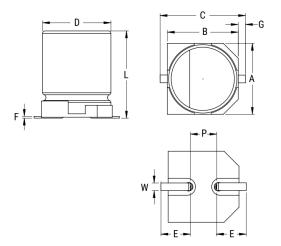
EDH687M035A9RAA

Specifications

Impedance Ratio at -40C







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.

12.5mm +/-0.5mm
13.5mm +/-1mm
1.2mm +/-0.2mm
0.3mm MAX
13mm +/-0.2mm
13mm +/-0.2mm
15mm MAX
4.8mm +/-0.2mm
0.7mm +/-0.3mm
4.4mm +/-0.2mm

Capacitance	680 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	22% 120Hz 20C
Ripple Current	590 mAmps (120Hz 105C)
Compare Ripple Current at 120Hz	0.59
High Temperature Solder	Yes
Leakage Current	238 uA (2min 20°C)
Impedance Ratio at -25C	2

3

Packaging Specifications	
Packaging	T&R

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