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**General Information**

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

**Dimensions**

D	12.5mm +/-0.5mm
L	13.5mm +/-0.5mm
W	1.25mm +/-0.2mm
F	0.3mm MAX
A	12.8mm +/-0.2mm
B	12.8mm +/-0.2mm
C	15.2mm MAX
E	4.9mm +/-0.2mm
G	1mm +/-0.2mm
P	4.6mm +/-0.2mm

**Specifications**

Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	100 VDC, 125 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	18% 120Hz 20C
Ripple Current	300 mAmps (120Hz 105C)
Compare Ripple Current at 120Hz	0.3
Leakage Current	100 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3
High Temperature Solder	Yes

**Packaging Specifications**

Packaging	T&R
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