







Click here for the 3D model.

Dimensions	
D	12.5mm +/-0.5mm
L	13.5mm +/-0.5mm
W	1.25mm +/-0.2mm
F	0.3mm MAX
Α	12.8mm +/-0.2mm
В	12.8mm +/-0.2mm
С	15.2mm MAX
E	4.9mm +/-0.2mm
G	1mm +/-0.2mm
Р	4.6mm +/-0.2mm

Packaging Specifications		
Packaging	T&R	

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

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	true

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