



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
А	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	
Packaging Quantity	200	

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	47 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	250 mAmps (120Hz 105C)	
Leakage Current	47 uA (2min 20°C)	
Impedance Ratio at -25C	2	
Impedance Ratio at -40C	3	
High Temperature Solder	Yes	

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