



Click [here](#) for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	16.5mm +/-0.5mm
W	2mm +/-0.2mm
F	0.3mm MAX
A	16.3mm +/-0.2mm
B	16.3mm +/-0.2mm
C	18.7mm MAX
E	5.8mm +/-0.2mm
G	1mm +/-0.2mm
P	6mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	125

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	250 VDC, 300 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	220 mAmps (120Hz 105C)
Leakage Current	117.5 uA (2min 20°C)
Impedance Ratio at -25C	4
High Temperature Solder	Yes