



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

Dimensions	
D	22mm +1.0mm
L	25mm +2.0mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	400

General Information	
Series	ELD
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No

Specifications	
Capacitance	47 uF
Capacitance Tolerance	20%
Voltage DC	500 VDC, 550 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	25% 120Hz 20C
Resistance	7.055 Ohms (120Hz 20C)
Ripple Current	0.51 Amps (120Hz 105C)
Leakage Current	0.47 mA (5min 20°C)