



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

#### General Information

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

#### Specifications

Capacitance	120 uF
Tolerance	20%
Voltage DC	450 VDC, 500 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	25% 120Hz 20C
ESR	2.763 Ohms (120Hz 20C)
Ripple Current	0.92 Amps (120Hz 105C)
Leakage Current	1.08 mA (5min 20°C)

#### Dimensions

D	25mm +1.0mm
L	35mm +2.0mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	200