



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

#### General Information

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

#### Specifications

Capacitance	82 uF
Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-25/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 20C
ESR	2.4274 Ohms (120Hz 20C)
Ripple Current	0.8 Amps (120Hz 85C)
Leakage Current	0.6 mA (5min 20°C)

#### Dimensions

D	22mm +1mm
L	25mm +2mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm

#### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	400