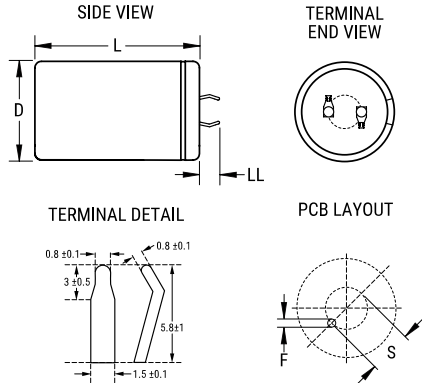


ELG, Aluminum Electrolytic, 100 uF, 20%, 400 VDC, -25/+105°C



**Dimensions**

<b>D</b>	22mm +1mm
<b>L</b>	35mm +2mm
<b>S</b>	10mm +/-0.5mm
<b>LL</b>	5.8mm +/-1mm
<b>F</b>	1.5mm +/-0.1mm

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	400

**General Information**

<b>Series:</b>	ELG
<b>Dielectric:</b>	Aluminum Electrolytic
<b>Description:</b>	Snap-In, Aluminum Electrolytic
<b>RoHS:</b>	Yes
<b>Lead:</b>	2 Pin
<b>AEC-Q200:</b>	No

**Specifications**

<b>Capacitance:</b>	100 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	400 VDC, 450 VDC (Surge)
<b>Temperature Range:</b>	-25/+105°C
<b>Rated Temperature:</b>	105°C
<b>Life:</b>	2000 Hrs
<b>Dissipation Factor:</b>	15% 120Hz 20C
<b>Resistance:</b>	582 mOhms (20kHz)
<b>Ripple Current:</b>	650 mAmps (120Hz)
<b>Leakage Current:</b>	800 uA (5min 20°C)
<b>Impedance Ratio at -25C:</b>	4

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