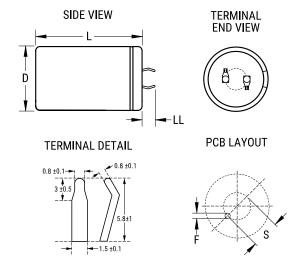




ELG, Aluminum, Aluminum Electrolytic, 820 uF, 20%, 160 VDC, –25/ +105°C, 10 mm



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

Click here for the 3D model.

Dimensions	
D	35mm +1mm
L	25mm +2mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm
Packaging Specifications	
Packaging	Bulk, Bag

200

Packaging Quantity

Specifications	
Capacitance	820 uF
Tolerance	20%
Voltage DC	160 VDC, 200 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 20C
ESR	0.243 Ohms (120Hz 20C)
Ripple Current	1.9 Amps (120Hz 105C)
Leakage Current	2.6 mA (5min 20°C)
Impedance Ratio at -25C	4

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and	d
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