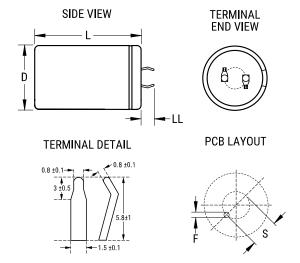




ELG, Aluminum, Aluminum Electrolytic, 1,800 uF, 20%, 180 VDC, –25/ +105°C, 10 mm



ELG
Aluminum Electrolytic
Snap-In, Aluminum Electrolytic
Yes
2 Pin
No

Click here for the 3D model.

Dimensions	
D	35mm +1mm
L	50mm +2mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm
Packaging Specifications	

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	200

Specifications	
Capacitance	1,800 uF
Tolerance	20%
Voltage DC	180 VDC, 225 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 20C
ESR	0.111 Ohms (120Hz 20C)
Ripple Current	3.3 Amps (120Hz 105C)
Leakage Current	3 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 we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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