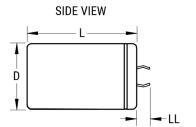


## ELG187M400AT1AA

ELG, Aluminum Electrolytic, 180 uF, 20%, 400 VDC, -25/+105°C

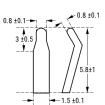


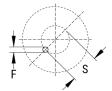


PCB LAYOUT

TERMINAL

**TERMINAL DETAIL** 





General InformationSeriesELGDielectricAluminum ElectrolyticDescriptionSnap-In, Aluminum ElectrolyticRoHSYesLead2 PinAEC-Q200No

Specifications	
Capacitance	180 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Ripple Current	950 mAmps (120Hz)
Leakage Current	1400 uA (5min 20°C)

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

**Packaging Specifications** 

Bulk, Bag

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