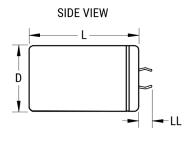


a YAGEO company

ELG157M400AQ3AA

ELG, Aluminum Electrolytic, 150 uF, 20%, 400 VDC, -25/+105°C

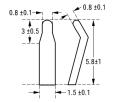


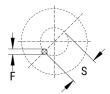






PCB LAYOUT





Click here for the 3D model.

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

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	400

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

Specifications	
Capacitance	150 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 20C
Ripple Current	0.72 Amps (120Hz 105C)
Leakage Current	1.2 mA (5min 20°C)
Impedance Ratio at -25C	4

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