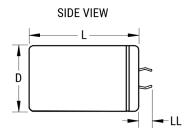


a YAGEO company

ELG337M250AQ3AA

ELG, Aluminum Electrolytic, 330 uF, 20%, 250 VDC, -25/+105°C

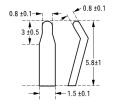


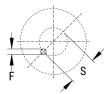




TERMINAL DETAIL

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	330 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 300 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 20C
Resistance	0.603 mOhms (20kHz)
Ripple Current	1150 mAmps (120Hz)
Leakage Current	1600 uA (5min 20°C)
Impedance Ratio at -25C	4

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