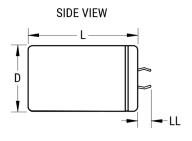


a YAGEO company

ELG227M200AQ1AA

ELG, Aluminum Electrolytic, 220 uF, 20%, 200 VDC, -25/+105°C

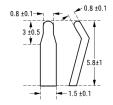


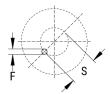






PCB LAYOUT





Click here for the 3D model.

Dimensions	
D	22mm +1mm
L	25mm +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	220 uF
Capacitance Tolerance	20%
Voltage DC	200 VDC, 250 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 20C
Resistance	0.905 mOhms (20kHz)
Ripple Current	800 mAmps (120Hz)
Leakage Current	900 uA (5min 20°C)
Impedance Ratio at -25C	4

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