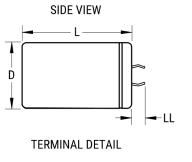


ELG227M200AR7AA

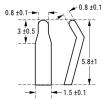
ELG, Aluminum Electrolytic, 220 uF, 20%, 200 VDC, -25/+105°C

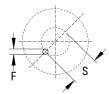


TERMINAL END VIEW



PCB LAYOUT





Click here for the 3D model.

Packaging

Dimensions		
D	25mm +1mm	
L	20mm +2mm	
S	10mm +/-0.5mm	
LL	5.8mm +/-1mm	
F	1.5mm +/-0.1mm	

Packaging Specifications		

Bulk, Bag

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
ESR	0.905 Ohms (120Hz 20C)
Ripple Current	0.8 Amps (120Hz 105C)
Leakage Current	1.3 mA (5min 20°C)
Impedance Ratio at -25C	4

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