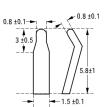
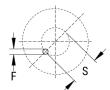




PCB LAYOUT

TERMINAL DETAIL





Click here for the 3D model.

Dimensions	
D	35mm +1mm
L	40mm +2mm
S	10mm +/-0.5mm
LL	5.8mm +/-1mm
F	1.5mm +/-0.1mm

Packaging Specifications Packaging Bulk, Bag Packaging Quantity 200

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

Specifications		
Capacitance	470 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	1.65 Amps (120Hz 105C)	
Leakage Current	3 mA (5min 20°C)	
Impedance Ratio at -25C	4	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any
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