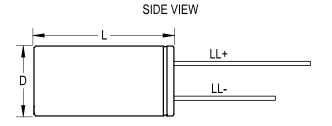
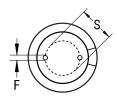




ESL, Aluminum, Aluminum Electrolytic, 1 uF, 20%, 63 VDC, -40/+105°C, 2



TERMINAL END VIEW



Click here for the 3D model.

General Information	
Series	ESL
Dielectric	Aluminum Electrolytic
Description	Single Ended, Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

1uF

4

Dimensions	
D	5mm +/-0.5mm
L	11mm +1.5/-0mm
S	2mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM
Packaging Specifications	

L	11mm +1.5/-0mm	Tolerance	20%
S	2mm +/-0.5mm	Voltage DC	63 VDC, 79 VDC (Surge)
LL Negative	15mm MIN	Temperature Range	-40/+105°C
LL Positive	20mm MIN	Rated Temperature	105°C
F	0.5mm NOM	Life	8000 Hrs
		Dissipation Factor	9% 120Hz 20C
Packaging Specifications		ESR	1.35 Ohms (100kHz 20C)
Packaging B	Bulk, Bag	Ripple Current	95 mAmps (100kHz 105C)
		Leakage Current	3 uA (2min 20°C)

Specifications

Impedance Ratio at -25C

Capacitance

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