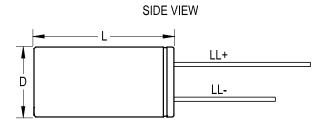




ESL, Aluminum, Aluminum Electrolytic, 4.7 uF, 20%, 400 VDC, -40/ +105°C, 3.5 mm



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

Dimensions	
D	8mm +/-0.5mm
L	11.5mm +2.0mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM
Packaging Specifications	

Packaging

Bulk, Bag

Specifications	
Capacitance	4.7 uF
Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	10000 Hrs
Dissipation Factor	20%
ESR	12 Ohms (100kHz 20C)
Ripple Current	110 mAmps (100kHz 105C)
Leakage Current	47.6 uA (2min 20°C)
Impedance Ratio at -40C	7

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	i
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requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us	5
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