

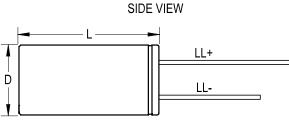
ESL, Aluminum, Aluminum Electrolytic, 680 uF, 20%, 100 VDC, -40/ +105°C, 7.5 mm

ESL

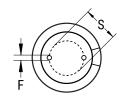
Electrolytic

Aluminum Electrolytic

Single Ended, Aluminum



TERMINAL END VIEW



Click here for the 3D model.

	RoHS	Yes
	Lead	Wire Leads
	AEC-Q200	No

General Information

Series Dielectric

Description

Dimensions		
18mm +/-0.5mm		
35mm +2.0mm		
7.5mm +/-0.5mm		
15mm MIN		
20mm MIN		
0.8mm NOM		

Packaging Specifications

Packaging

Bulk, Bag

Specifications		
Capacitance	680 uF	
Tolerance	20%	
Voltage DC	100 VDC, 125 VDC (Surge)	
Temperature Range	-40/+105°C	
Rated Temperature	105°C	
Life	10000 Hrs	
Dissipation Factor	9% 120Hz 20C	
ESR	0.03 Ohms (100kHz 20C)	
Ripple Current	2870 mAmps (100kHz 105C)	
Leakage Current	680 uA (2min 20°C)	
Impedance Ratio at -40C	4	

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