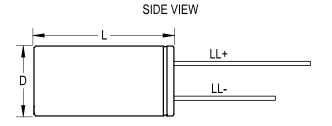




ESY, Aluminum, Aluminum Electrolytic, 680 uF, 20%, 35 VDC, -40/+105°C,



TERMINAL END VIEW



Click here for the 3D model.

Comment to Comment to a	
General Information	
Series	ESY
Dielectric	Aluminum Electrolytic
Description	LowZ Single Ended Aluminum Electrolytic
Features	Low Z
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Dimensions		
D	13mm +/-0.5mm	
L	20mm +2mm	
S	5mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.6mm NOM	
Packaging Specifications		

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	680 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	12% 120Hz 20C
ESR	0.021 Ohms (100kHz 20C)
Ripple Current	2360 mAmps (100kHz 105C)
Leakage Current	238 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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