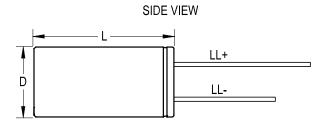




ESY, Aluminum, Aluminum Electrolytic, 820 uF, 20%, 63 VDC, -40/+105°C, 75 mm



TERMINAL END VIEW



Click here for the 3D model.

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

Dimensions	
D	18mm +/-0.5mm
L	25mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
НО	18.5mm +/-0.75mm
F	0.8mm NOM
Packaging Specifications	
Packaging	Ammo

Specifications	
Capacitance	820 uF
Tolerance	20%
Voltage DC	63 VDC, 79 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	5000 Hrs
Dissipation Factor	9% 120Hz 20C
ESR	0.042 Ohms (100kHz 20C)
Ripple Current	2224 mAmps (100kHz 105C)
Leakage Current	516.6 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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