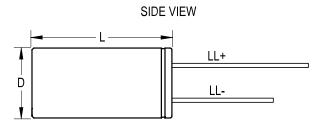




ESY, Aluminum, Aluminum Electrolytic, 22 uF, 20%, 100 VDC, -40/+105°C, 3.5 mm



TERMINAL END VIEW



Click here for the 3D model.

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	8mm +/-0.5mm
L	11mm +1.5mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	

Specifications	
Capacitance	22 uF
Tolerance	20%
Voltage DC	100 VDC, 125 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs
Dissipation Factor	8% 120Hz 20C
ESR	0.44 Ohms (100kHz 20C)
Ripple Current	330 mAmps (100kHz 105C)
Leakage Current	22 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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