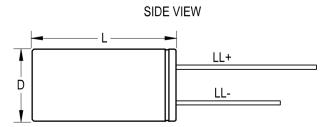
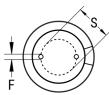


ESY227M035AH1AA

ESY, Aluminum Electrolytic, 220 uF, 20%, 35 VDC, -40/+105°C, 5mm



TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	12mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications		
Packaging	Bulk, Bag	

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

Specifications	
Capacitance	220 uF
Capacitance Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	4000 Hrs
Dissipation Factor	12% 120Hz 20C
Resistance	0.053 Ohms (100kHz 20C)
Ripple Current	1030 mAmps (100kHz 105C)
Leakage Current	77 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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