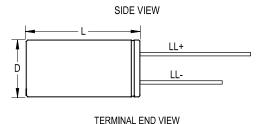
KEMET Part Number: ESY228M010AL3AA



ESY, Aluminum Electrolytic, 2,200 uF, 20%, 10 VDC, -40/+105°C, Lead Spacing = 5mm





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:	Bulk, Bag	
Packaging Quantity:	2000	

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

Specifications	
Capacitance:	2,200 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC, 13 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	5000 Hrs
Dissipation Factor:	19.00%
Resistance:	0.021 Ohms (100kHz)
Ripple Current:	2360 mAmps (100kHz 105C)
Leakage Current:	220 uA (2min 20°C)
Impedance Ratio at -25C:	2
Impedance Ratio at -40C:	3

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