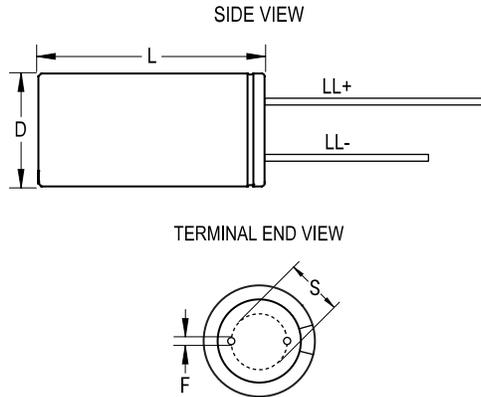


ESY, Aluminum Electrolytic, 22 uF, 20%, 50 VDC, -40/+105°C, Lead Spacing = 2mm



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

Dimensions	
D	5mm +/-0.5mm
L	11mm +1.5mm
S	2mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

Specifications	
Capacitance:	22 uF
Capacitance Tolerance:	20%
Voltage DC:	50 VDC, 63 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	2000 Hrs
Dissipation Factor:	10.00%
Resistance:	0.34 Ohms (100kHz)
Ripple Current:	240 mAmps (100kHz 105C)
Leakage Current:	11 uA (2min 20°C)
Impedance Ratio at -25C:	2
Impedance Ratio at -40C:	3

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	10000

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