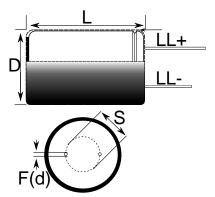
## **KEMET Part Number: EST128M063AM4AA**



## Aluminum Electrolytic, 105C LowZ, EST, 1200 uF, 20%, 63 V, -40/+105C, Lead Spacing = 7.5mm



Note: '()' correspond to the letters used in the product bull
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Dimensions		
D	16mm +/-0.5mm	
L	40mm +2mm	
S	7.5mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.8mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	600	

General Information	
Dielectric:	Aluminum Electrolytic
Series:	EST
Description:	LowZ, Long Life, Single Ended Aluminum Electrolytic
Features:	Low Z, Long Life, Low Impedance
RoHS:	Yes
Lead:	Wire Leads

Specifications		
Capacitance:	1200 uF	
Capacitance Tolerance:	20%	
Voltage DC:	63 VDC, 79 VDC (Surge)	
Temperature Range:	-40/+105C	
Rated Temperature:	105C	
Life:	10000 Hrs	
Dissipation Factor:	14%	
Resistance:	0.04 Ohms (100kHz 20C)	
Current:	2020 mAmps (100kHz 105C)	
Leakage Current:	756 uA (2min 20C)	
Impedance Ratio at -25C:	2	
Impedance Ratio at -40C:	3	

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