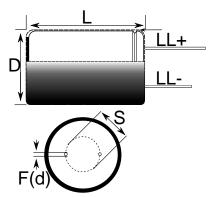
## **KEMET Part Number: ESK228M025AL4AA**



## Aluminum Electrolytic, 85C, ESK, 2200 uF, 20%, 25 V, -40/+85C, Lead Spacing = 5mm



Dimensions	
D	13mm +/-0.5mm
L	25mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1600	

General Information		
Dielectric:	Aluminum Electrolytic	
Series:	ESK	
Description:	Single Ended, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	Wire Leads	

Specifications	
Capacitance:	2200 uF
Capacitance Tolerance:	20%
Voltage DC:	25 VDC, 32 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	2000 Hrs
Dissipation Factor:	14% 120Hz 20C
Current:	1300 mAmps (120Hz 85C)
Leakage Current:	550 uA (2min 20C)
Impedance Ratio at -25C:	3
Impedance Ratio at -40C:	4

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