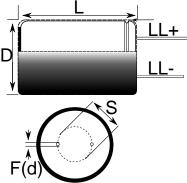
## KEMET Part Number: ESK478M025AN2AA



## ESK, Aluminum Electrolytic, 85C, 4700 uF, 20%, 25 V, -40/+85C, Lead Spacing = 7.5mm



Note: '()' correspond to the letters used in the	he product bulletin

Dimensions		
D	18mm +/-0.5mm	
L	36mm +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:	500

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

Specifications	
Capacitance:	4700 uF
Capacitance Tolerance:	20%
Voltage DC:	25 VDC, 32 VDC (Surge)
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	2000 Hrs
Dissipation Factor:	14%
Current:	2360 mAmps (120Hz 85C)
Leakage Current:	1175 uA (2min 20C)
Impedance Ratio at -25C:	3
Impedance Ratio at -40C:	4

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