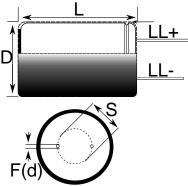
## KEMET Part Number: ESK106M400AH4AA



## Aluminum Electrolytic, 85C, ESK, 10 uF, 20%, 400 V, -25/+85C, Lead Spacing = 5mm



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Dimensions				
D	10mm +/-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:	2400	

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

Specifications			
Capacitance:	10 uF		
Capacitance Tolerance:	20%		
Voltage DC:	400 VDC, 450 VDC (Surge)		
Temperature Range:	-25/+85C		
Rated Temperature:	85C		
Life:	2000 Hrs		
Dissipation Factor:	20%		
Current:	56 mAmps (120Hz 85C)		
Leakage Current:	130 uA (2min 20C)		
Impedance Ratio at -25C:	15		

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

