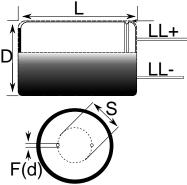
KEMET Part Number: ESK338M016AL4AA



Aluminum Electrolytic, 85C, ESK, 3300 uF, 20%, 16 V, -40/+85C, Lead Spacing = 5mm



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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:	3300 uF			
Capacitance Tolerance:	20%			
Voltage DC:	16 VDC, 20 VDC (Surge)			
Temperature Range:	-40/+85C			
Rated Temperature:	85C			
Life:	2000 Hrs			
Dissipation Factor:	16% 120Hz 20C			
Current:	1400 mAmps (120Hz 85C)			
Leakage Current:	528 uA (2min 20C)			
Impedance Ratio at -25C:	5			
Impedance Ratio at -40C:	6			

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.

