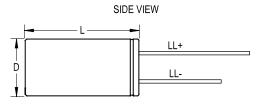
KEMET Part Number: ESK106M350AH2AA



ESK, Aluminum Electrolytic, 10 uF, 20%, 350 VDC, -25/+85°C, Lead Spacing = 5mm







Dimensions	
D	10mm +/-0.5mm
L	15mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	3000	

General Information		
Series:	ESK	
Dielectric:	Aluminum Electrolytic	
Description:	Single Ended, Aluminum Electrolytic	
RoHS:	Yes	
Lead:	Wire Leads	
AEC-Q200:	No	

Specifications		
Capacitance:	10 uF	
Capacitance Tolerance:	20%	
Voltage DC:	350 VDC, 400 VDC (Surge)	
Temperature Range:	-25/+85°C	
Rated Temperature:	85°C	
Life:	2000 Hrs	
Dissipation Factor:	24% 120Hz 20C	
Ripple Current:	70 mAmps (120Hz 85C)	
Leakage Current:	115 uA (2min 20°C)	
Impedance Ratio at -25C:	10	

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.

