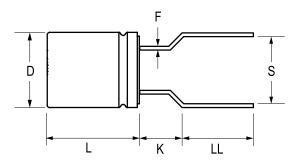
KEMET Part Number: A759BQ106M1HDAE105



A759, Polymer Aluminum, 10 uF, 20%, 50 VDC, -55/+125°C, Lead Spacing = 2mm



General Information	
Series:	A759
Dielectric:	Polymer Aluminum
Description:	Single Ended, Polymer Aluminum
RoHS:	Yes
Lead:	Formed To 5mm
AEC-Q200:	No
Halogen Free:	Yes

Dimensions	
D	5mm +/-0.5mm
L	11mm +/-1mm
S	2mm +/-0.5mm
F	0.5mm +/-0.05mm
K	2.5mm MAX

Packaging Specifications	
Packaging:	Ammo
Packaging Quantity:	2000

Specifications	
Capacitance:	10 uF
Capacitance Tolerance:	20%
Voltage DC:	50 VDC, 57.5 VDC (Surge)
Temperature Range:	-55/+125°C
Rated Temperature:	125°C
Life:	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor:	12% 120Hz 20C
Resistance:	105 mOhms (100kHz 20C)
Ripple Current:	380 mAmps (100kHz 105C), 220 mAmps (100kHz 125C)
Leakage Current:	120 uA (2min 20°C)

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.



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