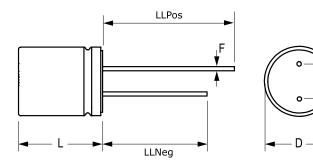
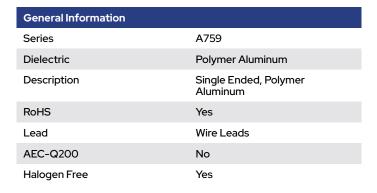


A759MS108M1AAAE012

A759, Aluminum, Polymer Aluminum, 1,000 uF, 20%, 10 VDC, -55/+125°C, 5 mm





## Click here for the 3D model.

Dimensions	
D	10mm +/-0.5mm
L	12mm +/-1mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.05mm

## Packaging Specifications

PackagingBulk, BagPackaging Quantity250

Specifications	
Capacitance	1,000 uF
Tolerance	20%
Voltage DC	10 VDC, 11.5 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
ESR	12 mOhms (100kHz 20C)
Ripple Current	7093 mAmps (100kHz 105C), 4100 mAmps (100kHz 125C)
Leakage Current	1500 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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