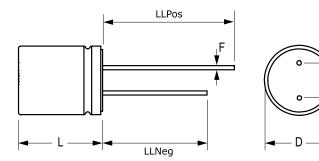
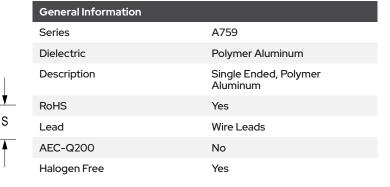


A759KS107M1EAAE025

A759, Aluminum, Polymer Aluminum, 100 uF, 20%, 25 VDC, -55/+125°C, 3.5 mm





Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	12mm +/-1mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.05mm

Packaging Specifications

Packaging Bulk, Bag Packaging Quantity 500 Specifications 100 uF Capacitance 20% Tolerance 25 VDC, 28.75 VDC (Surge) Voltage DC **Temperature Range** -55/+125°C **Rated Temperature** 125°C 2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit) Life **Dissipation Factor** 12% 120Hz 20C ESR 25 mOhms (100kHz 20C) 1817 mAmps (100kHz 105C), **Ripple Current** 1050 mAmps (100kHz 125C) 375 uA (2min 20°C) Leakage Current

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.