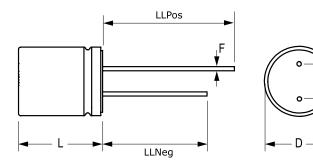
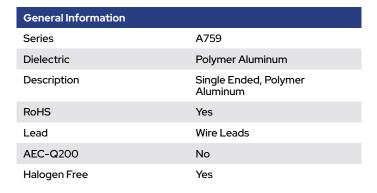


A759KR187M1VAAE024

A759, Aluminum, Polymer Aluminum, 180 uF, 20%, 35 VDC, -55/+125°C, 3.5 mm





## Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	11.5mm +/-1.5mm
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	
Capacitance	180 uF
Tolerance	20%
Voltage DC	35 VDC, 40.3 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	24 mOhms (100kHz 20C)
Ripple Current	3400 mAmps (100kHz 105C), 2000 mAmps (100kHz 125C)
Leakage Current	1260 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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