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**General Information**

Series	A759
Dielectric	Polymer Aluminum
Description	Single Ended, Polymer Aluminum
RoHS	Yes
Lead	Wire Leads
Halogen Free	Yes

**Dimensions**

D	8mm +/-0.5mm
L	6mm +/-1mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.45mm +/-0.05mm

**Packaging Specifications**

Packaging	Bulk, Bag
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**Specifications**

Capacitance	27 uF
Tolerance	20%
Voltage DC	63 VDC, 72.4 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	54 mOhms (100kHz 20C)
Ripple Current	1998 mAmps (100kHz 105C), 1175 mAmps (100kHz 125C)
Leakage Current	340 uA (2min 20°C)

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