

A759, Polymer Aluminum, 270 uF, 20%, 35 VDC, -55/+125°C, Lead Spacing = 5mm



**Dimensions**

D	10mm +/-0.5mm
L	12.5mm +/-1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.05mm

**Packaging Specifications**

Packaging:	Bulk, Bag
Packaging Quantity:	250

**General Information**

Series:	A759
Dielectric:	Polymer Aluminum
Description:	Single Ended, Polymer Aluminum
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Halogen Free:	Yes

**Specifications**

Capacitance:	270 uF
Capacitance 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
Resistance:	22 mOhms (100kHz 20C)
Ripple Current:	3740 mAmps (100kHz 105C), 2200 mAmps (100kHz 125C)
Leakage Current:	1890 uA (2min 20°C)

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