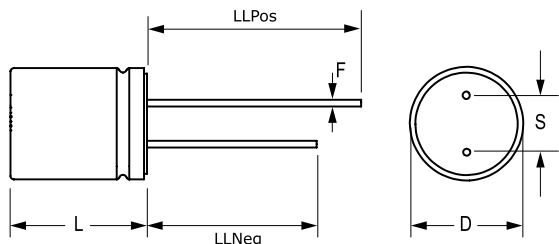


A750, Polymer Aluminum, 270 uF, 20%, 6.3 VDC, -55/+105°C, Lead Spacing = 2mm



**Dimensions**

D	5mm +/-0.5mm
L	7mm +/-1mm
S	2mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.5mm +/-0.05mm

**Packaging Specifications**

Packaging:	Bulk, Bag
Packaging Quantity:	1000

**General Information**

Series:	A750
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:	6.3 VDC, 7.2 VDC (Surge)
Temperature Range:	-55/+105°C
Rated Temperature:	105°C
Life:	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor:	12% 120Hz 20C
Resistance:	20 mOhms (100kHz 20C)
Ripple Current:	3100 mAmps (100kHz 105C)
Leakage Current:	340.2 uA (2min 20°C)