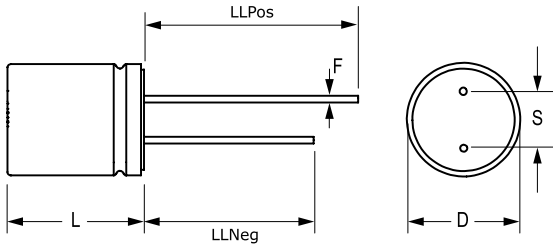


A750, Polymer Aluminum, 105C LowZ, 220 uF, 20%, 25 VDC, -55/+105C, Lead Spacing = 3.5mm



**Dimensions**

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

**Packaging Specifications**

Packaging:	Bulk, Bag
Packaging Quantity:	500

**General Information**

Supplier:	KEMET
Series:	A750
Dielectric:	Polymer Aluminum
Description:	Single Ended, Polymer Aluminum
RoHS:	Yes
Lead:	Wire Leads

**Specifications**

Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	25 VDC, 28.8 VDC (Surge)
Temperature Range:	-55/+105C
Rated Temperature:	105C
Life:	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
Dissipation Factor:	12.00% 120Hz 20c
Resistance:	15 mOhms (100kHz 20C)
Ripple Current:	4420 mAmps (100kHz 105C)
Leakage Current:	1100 uA (2min 20C)
Impedance Ratio at -25C:	1.25
Impedance Ratio at -55C:	1.25

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