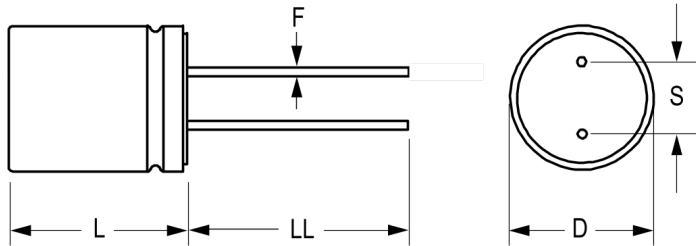


## A750KK107M1EBAE040

A750, Polymer Aluminum, 100 uF, 20%, 25 VDC, -55/+105°C, Lead Spacing = 3.5mm



Click [here](#) for the 3D model.

### Dimensions

D	8mm +/-0.5mm
L	8mm +/-1mm
S	3.5mm +/-0.5mm
F	0.6mm +/-0.05mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	500

### General Information

Series	A750
Dielectric	Polymer Aluminum
Description	Single Ended, Polymer Aluminum
RoHS	Yes
Lead	Cut
AEC-Q200	No
Halogen Free	Yes

### Specifications

Capacitance	100 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC, 28.8 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	40 mOhms (100kHz 20C)
Ripple Current	4500 mAmps (100kHz 105C)
Leakage Current	500 uA (2min 20°C)