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### Dimensions

D	10mm +/-0.5mm
L	12mm +/-1mm
S	5mm +/-0.5mm
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	Cut
AEC-Q200	No
Halogen Free	Yes

### Specifications

Capacitance	2,200 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC, 7.245 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	13 mOhms (100kHz 20C)
Ripple Current	7785 mAmps (100kHz 105C), 4500 mAmps (100kHz 125C)
Leakage Current	2079 uA (2min 20°C)

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