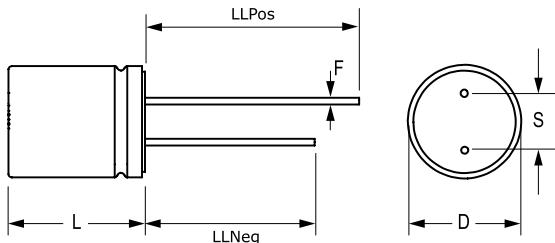


A759, Polymer Aluminum, 330 uF, 20%, 63 VDC, -55/+125°C, Lead Spacing = 5mm



General Information	
<b>Series:</b>	A759
<b>Dielectric:</b>	Polymer Aluminum
<b>Description:</b>	Single Ended, Polymer Aluminum
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>AEC-Q200:</b>	No

Dimensions	
D	13mm +/-0.5mm
L	20mm +/-2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	200

Specifications	
<b>Capacitance:</b>	330 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	63 VDC, 72.45 VDC (Surge)
<b>Temperature Range:</b>	-55/+125°C
<b>Rated Temperature:</b>	125°C
<b>Life:</b>	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
<b>Dissipation Factor:</b>	12% 120Hz 20C
<b>Resistance:</b>	42 mOhms (100kHz 20C)
<b>Ripple Current:</b>	4030 mAmps (100kHz 105C), 2350 mAmps (100kHz 125C)
<b>Leakage Current:</b>	3118.5 uA (2min 20°C)

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