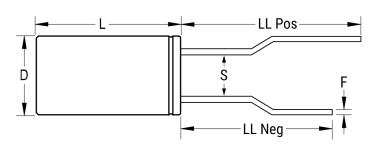


## ESK338M010AL3EA

ESK, Aluminum Electrolytic, 3,300 uF, 20%, 10 VDC,  $-40/+85^{\circ}$ C, Lead Spacing = 5mm



Click here for the 3D model.

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

Packaging Specifications	
Packaging	Ammo
Packaging Quantity	500

General Information	
Series	ESK
Dielectric	Aluminum Electrolytic
Description	Single Ended, Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No

Specifications	,
Capacitance	3,300 uF
Capacitance Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	1250 mAmps (120Hz 85C)
Leakage Current	330 uA (2min 20°C)
Impedance Ratio at -25C	6
Impedance Ratio at -40C	8

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