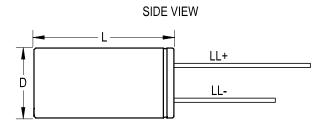


ESK, Aluminum, Aluminum Electrolytic, 4,700 uF, 20%, 6.3 VDC, -40/ +85°C, 5 mm



TERMINAL END VIEW



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

Bulk, Bag

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

Specifications	
Capacitance	4,700 uF
Tolerance	20%
Voltage DC	6.3 VDC, 8 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	24% 120Hz 20C
Ripple Current	1300 mAmps (120Hz 85C)
Leakage Current	296.1 uA (2min 20°C)
Impedance Ratio at -25C	8
Impedance Ratio at -40C	10

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