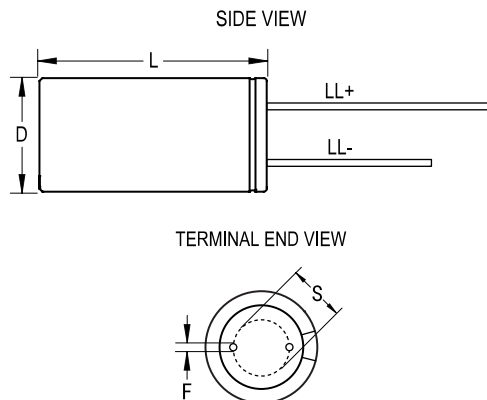


ESK, Aluminum Electrolytic, 100 uF, 20%, 35 VDC, -40/+85°C, Lead Spacing = 2.5mm



Dimensions	
D	6.3mm +/-0.5mm
L	11mm +1.5mm
S	2.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	10000

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

Specifications	
Capacitance:	100 uF
Capacitance Tolerance:	20%
Voltage DC:	35 VDC, 44 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	2000 Hrs
Dissipation Factor:	12% 120Hz 20C
Ripple Current:	185 mAmps (120Hz 85C)
Leakage Current:	35 uA (2min 20°C)
Impedance Ratio at -25C:	3
Impedance Ratio at -40C:	3

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