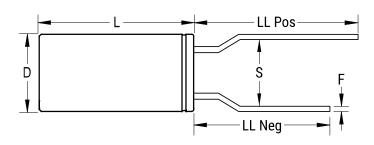


ESK107M025AC3DA

ESK, Aluminum, Aluminum Electrolytic, 100 uF, 20%, 25 VDC, -40/+85°C, 2 mm



General Information	
Series	ESK
Dielectric	Aluminum Electrolytic
Description	Single Ended, Aluminum Electrolytic
RoHS	Yes
Lead	Formed To 5mm
AEC-Q200	No

Click here for the 3D model.

Dimensions	
D	5mm +/-0.5mm
L	11mm +1.5mm
S	2mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
но	16mm +/-0.75mm
F	0.5mm NOM

Packaging Specifications

Packaging

Ammo

Specifications	
Capacitance	100 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	16% 120Hz 20C
Ripple Current	145 mAmps (120Hz 85C)
Leakage Current	25 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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