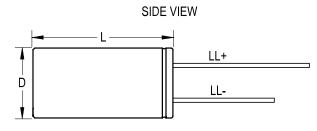


ESK108M025AH4AA

ESK, Aluminum, Aluminum Electrolytic, 1,000 uF, 20%, 25 VDC, -40/ +85°C, 5 mm



TERMINAL END VIEW



General InformationSeriesESKDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum
ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Click here for the 3D model.

Dimensions	
D	10mm +/-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

Specifications	
Capacitance	1,000 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	14% 120Hz 20C
Ripple Current	760 mAmps (120Hz 85C)
Leakage Current	250 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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