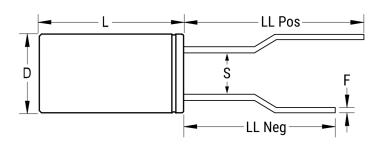


## ESK108M025AH4EA

**General Information** 

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



SeriesESKDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Specifications		
Capacitance	1,000 uF	
Capacitance 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	

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	Ammo
Packaging Quantity	700

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