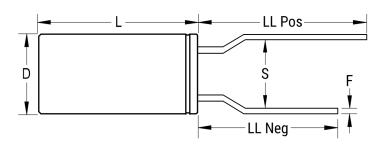


ESK105M160AC3DA

General Information

ESK, Aluminum Electrolytic, 1 uF, 20%, 160 VDC, -25/+85°C, Lead Spacing = 5mm



SeriesESKDielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum ElectrolyticRoHSYesLeadFormed To 5mmAEC-Q200No

Specifications	
Capacitance	1uF
Capacitance Tolerance	20%
Voltage DC	160 VDC, 200 VDC (Surge)
Temperature Range	-25/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	17 mAmps (120Hz 85C)
Leakage Current	14.8 uA (2min 20°C)
Impedance Ratio at -25C	7

Click here for the 3D model.

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

Packaging Specifications		
Packaging	Ammo	
Packaging Quantity	2000	

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