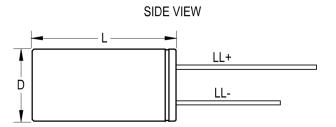


ESK109M025AQ4AA

ESK, Aluminum Electrolytic, 10,000 uF, 20%, 25 VDC, -40/+85°C, Lead Spacing = 10mm



TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	22mm +/-0.5mm
L	40mm +2mm
S	10mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	300

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

Specifications	
Capacitance	10,000 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	2800 mAmps (120Hz 85C)
Leakage Current	2500 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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