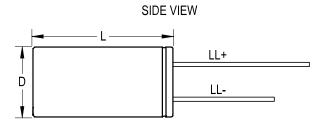




ESK, Aluminum, Aluminum Electrolytic, 470 uF, 20%, 25 VDC, -40/+85°C, 3.5 mm



 General Information

 Series
 ESK

 Dielectric
 Aluminum Electrolytic

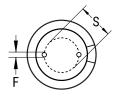
 Description
 Single Ended, Aluminum Electrolytic

 RoHS
 Yes

 Lead
 Wire Leads

 AEC-Q200
 No

## TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	14mm +2mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	
Packaging	Bulk, Bag

Specifications	
Capacitance	470 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	420 mAmps (120Hz 85C)
Leakage Current	117.5 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	4

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