

ESK338M010AL3AA

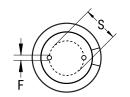
General Information

Series

ESK, Aluminum, Aluminum Electrolytic, 3,300 uF, 20%, 10 VDC, –40/ +85°C, 5 mm



TERMINAL END VIEW



Click here for the 3D model.

DielectricAluminum ElectrolyticDescriptionSingle Ended, Aluminum
ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

ESK

 Dimensions

 D
 13mm +/-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	3,300 uF
Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+85°C
Rated Temperature	85°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 20C
Ripple Current	1250 mAmps (120Hz 85C)
Leakage Current	330 uA (2min 20°C)
Impedance Ratio at -25C	6
Impedance Ratio at -40C	8

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