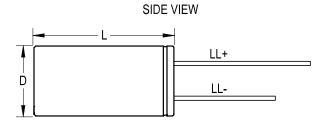
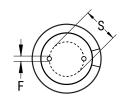


EST, Aluminum, Aluminum Electrolytic, 2,200 uF, 20%, 10 VDC, -40/ +105°C, 5 mm

**General Information** 



## TERMINAL END VIEW



Click here for the 3D model.

SeriesESTDielectricAluminum ElectrolyticDescriptionLowZ, Long Life, Single Ended<br/>Aluminum ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

 Dimensions

 D
 10mm +/-0.5mm

 L
 25mm +2.0mm

 S
 5mm +/-0.5mm

 LL Negative
 15mm MIN

 LL Positive
 20mm MIN

 F
 0.6mm NOM

## **Packaging Specifications**

Packaging

Bulk, Bag

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	10 VDC, 13 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	6000 Hrs
Dissipation Factor	19%
ESR	0.052 Ohms (ESR, 100kHz 25C), 0.052 Ohms (Z, 100kHz 20C)
Ripple Current	1650 mAmps (100kHz 105C)
Leakage Current	220 uA (2min 20°C)
Impedance Ratio at -25C	3
Impedance Ratio at -40C	6

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