

ESH, Aluminum, Aluminum Electrolytic, 2,200 uF, 20%, 35 VDC, -40/ +105°C, 7.5 mm

General Information



TERMINAL END VIEW



SeriesESHDielectricAluminum ElectrolyticDescriptionHigh CV Single Ended Aluminum
ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	25mm +2.0/-0mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	35 VDC, 44 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	14% 120Hz 25C
Ripple Current	1370 mAmps (120Hz 105C)
Leakage Current	770 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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