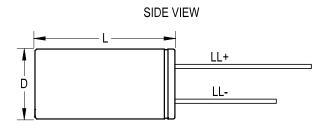


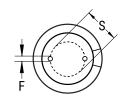
ESH106M200AH9AA

General Information

ESH, Aluminum, Aluminum Electrolytic, 10 uF, 20%, 200 VDC, -25/+105°C, 5 mm



TERMINAL END VIEW



Click here for the 3D model.

SeriesESHDielectricAluminum ElectrolyticDescriptionHigh CV Single Ended Aluminum
ElectrolyticRoHSYesLeadWire LeadsAEC-Q200No

 Dimensions

 D
 10mm +/-0.5mm

 L
 12.5mm +1.5/-0mm

 S
 5mm +/-0.5mm

 LL Negative
 15mm MIN

 LL Positive
 20mm MIN

 F
 0.6mm NOM

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	10 uF
Tolerance	20%
Voltage DC	200 VDC, 250 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 25C
Ripple Current	80 mAmps (120Hz 105C)
Leakage Current	70 uA (2min 20°C)
Impedance Ratio at -25C	4

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.