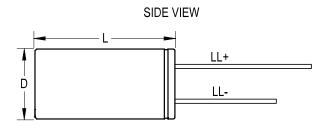
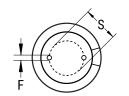


ESH106M400AH2AA

ESH, Aluminum, Aluminum Electrolytic, 10 uF, 20%, 400 VDC, -25/+105°C, 5 mm



## **TERMINAL END VIEW**



Click here for the 3D model.

**General Information** ESH Series Dielectric Aluminum Electrolytic Description High CV Single Ended Aluminum Electrolytic RoHS Yes Lead Wire Leads AEC-Q200 No

Dimensions 10mm +/-0.5mm 15mm +2.0/-0mm 5mm +/-0.5mm

LL Negative 15mm MIN LL Positive 20mm MIN 0.6mm NOM F

## **Packaging Specifications**

Packaging

D

L s

Bulk, Bag

Specifications	
Capacitance	10 uF
Tolerance	20%
Voltage DC	400 VDC, 450 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	20% 120Hz 25C
Ripple Current	80 mAmps (120Hz 105C)
Leakage Current	130 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.