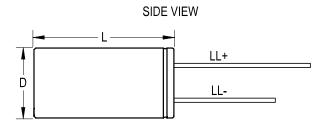


ESH685M400AH4AA

ESH, Aluminum, Aluminum Electrolytic, 6.8 uF, 20%, 400 VDC, -25/ +105°C, 5 mm



## TERMINAL END VIEW



Click here for the 3D model.

10mm +/-0.5mm
20mm +2mm
5mm +/-0.5mm
15mm MIN
20mm MIN
0.6mm NOM

## **Packaging Specifications**

Packaging

Bulk, Bag

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

Specifications	
Capacitance	6.8 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%
Ripple Current	67 mAmps (120Hz 105C)
Leakage Current	91.6 uA (2min 20°C)
Impedance Ratio at -25C	4

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