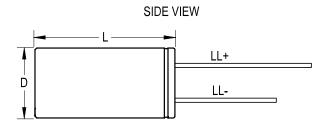
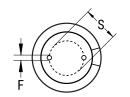


ESH476M025AC3AA

ESH, Aluminum, Aluminum Electrolytic, 47 uF, 20%, 25 VDC, -40/+105°C, 2 mm



## TERMINAL END VIEW



Click here for the 3D model.

5mm +/-0.5mm
11mm +1.5mm
2mm +/-0.5mm
15mm MIN
20mm MIN
0.5mm 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	47 uF
Tolerance	20%
Voltage DC	25 VDC, 32 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	16% 120Hz 25C
Ripple Current	90 mAmps (120Hz 105C)
Leakage Current	11.75 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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