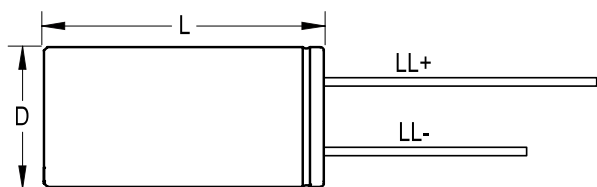


## ESH475M400AG3AA

ESH, Aluminum, Aluminum Electrolytic, 4.7 uF, 20%, 400 VDC, -25/+105°C, 3.5 mm

SIDE VIEW



TERMINAL END VIEW



Click [here](#) for the 3D model.

### General Information

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

### Dimensions

D	8mm +/-0.5mm
L	11mm +1.5/-0mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

### Packaging Specifications

Packaging	Bulk, Bag
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### Specifications

Capacitance	4.7 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	45 mAmps (120Hz 105C)
Leakage Current	66.4 uA (2min 20°C)
Impedance Ratio at -25C	4

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