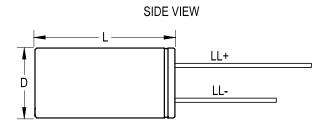


ESH476M200AL3AA

ESH, Aluminum, Aluminum Electrolytic, 47 uF, 20%, 200 VDC, -25/+105°C, 5 mm



TERMINAL END VIEW



Click here for the 3D model.

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

Dimensions	
D	13mm +/-0.5mm
L	20mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	47 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	260 mAmps (120Hz 105C)
Leakage Current	292 uA (2min 20°C)
Impedance Ratio at -25C	4

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