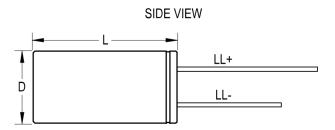
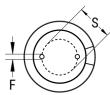


ESH476M250AL4AA

ESH, Aluminum Electrolytic, 47 uF, 20%, 250 VDC, -25/+105°C, Lead Spacing = 5mm



TERMINAL END VIEW



Click here for the 3D model.

Dimensions		
D	13mm +/-0.5mm	_
L	25mm +2.0/-0mm	
S	5mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.6mm NOM	

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1600

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

Specifications	
Capacitance	47 uF
Capacitance Tolerance	20%
Voltage DC	250 VDC, 300 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	15% 120Hz 25C
Ripple Current	240 mAmps (120Hz 105C)
Leakage Current	362.5 uA (2min 20°C)
Impedance Ratio at -25C	4

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