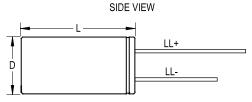
## KEMET Part Number: ESH475M400AH2AA



## ESH, Aluminum Electrolytic, 4.7 uF, 20%, 400 VDC, -25/+105°C, Lead Spacing = 5mm



TERMINAL END VIEW

## S F

Dimensions		
D	10mm +/-0.5mm	
L	15mm +2mm	
S	5mm +/-0.5mm	
LL Negative	15mm MIN	
LL Positive	20mm MIN	
F	0.6mm NOM	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	3000	

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:	4.7 uF	
Capacitance 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:	60 mAmps (120Hz 105C)	
Leakage Current:	66.4 uA (2min 20°C)	
Impedance Ratio at -25C:	4	

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