

## ESH159M6R3AM3AA

ESH, Aluminum Electrolytic, 15,000 uF, 20%, 6.3 VDC, -40/+105°C, Lead Spacing = 7.5mm

# SIDE VIEW LL+ LL-

### TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	16mm +/-0.5mm
L	36mm +2mm
S	7.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	600

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	15,000 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC, 8 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	26% 120Hz 25C
Ripple Current	2090 mAmps (120Hz 105C)
Leakage Current	945 uA (2min 20°C)
Impedance Ratio at -25C	4
Impedance Ratio at -40C	8

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# >>KEMET(基美)