

ESH686M160AL4AA

ESH, Aluminum Electrolytic, 68 uF, 20%, 160 VDC, $-25/+105^{\circ}$ C, Lead Spacing = 5mm

SIDE VIEW LL+ LL-

TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	13mm +/-0.5mm
L	25mm +2mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.6mm NOM

Packaging Specifications	1
Packaging	Bulk, Bag
Packaging Quantity	1600

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	68 uF
Capacitance Tolerance	20%
Voltage DC	160 VDC, 200 VDC (Surge)
Temperature Range	-25/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	15%
Ripple Current	270 mAmps (120Hz 105C)
Leakage Current	336.4 uA (2min 20°C)
Impedance Ratio at -25C	4

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>>KEMET(基美)