

ESH157M400AQ4AA

ESH, Aluminum Electrolytic, 150 uF, 20%, 400 VDC, $-25/+105^{\circ}$ C, Lead Spacing = 10mm

SIDE VIEW LL+ LL-

TERMINAL END VIEW



Click here for the 3D model.

Dimensions	
D	22mm +/-0.5mm
L	40mm +2mm
S	10mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	300

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	150 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%
Ripple Current	465 mAmps (120Hz 105C)
Leakage Current	1810 uA (2min 20°C)
Impedance Ratio at -25C	4

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