

ESH335M100AC3DA

ESH, Aluminum Electrolytic, 3.3 uF, 20%, 100 VDC, -40/+105°C, Lead Spacing = 5mm



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Dimensions

D	5mm +/-0.5mm
L	11mm +1.5mm
S	5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	20mm MIN
F	0.5mm NOM

Packaging Specifications

Packaging	Ammo
Packaging Quantity	2000

General Information

Series	ESH
Dielectric	Aluminum Electrolytic
Description	High CV Single Ended Aluminum Electrolytic
Features	High CV
RoHS	Yes
Lead	Formed To 5mm
AEC-Q200	No

Specifications

Capacitance	3.3 uF
Capacitance Tolerance	20%
Voltage DC	100 VDC, 125 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	2000 Hrs
Dissipation Factor	10% 120Hz 25C
Ripple Current	29 mAmps (120Hz 105C)
Leakage Current	3.3 uA (2min 20°C)
Impedance Ratio at -25C	2
Impedance Ratio at -40C	3

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