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General Information

Series	ALH82
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Halogen Free	Yes
Typical Component Weight	80 g
Shelf Life	156 Weeks

Dimensions

D	35mm +/-1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Packaging	Tray
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Specifications

Capacitance	220 uF
Tolerance	20%
Voltage DC	600 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs (Rated Voltage And Ripple Current At 105C)
ESR	639 mOhms (100Hz 20C), 432 mOhms (10kHz 20C)
Ripple Current	2.05 Amps (100Hz 105C), 5.5 Amps (10Hz 105C)
Leakage Current	396 uA (5min 20°C)

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