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General Information

Series	PEH534
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin Short
AEC-Q200	No
Typical Component Weight	45 g
Notes	Add 0.5mm To D And 1mm To L For Sleving.
Shelf Life	208 Weeks

Dimensions

D	30mm +/-0.5mm
L	45mm +/-1mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Packaging	Tray
Packaging Quantity	100

Specifications

Capacitance	15,000 uF
Tolerance	20%
Voltage DC	35 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	3000 Hrs (Rated Voltage And Ripple Current At 105C), 4000 Hrs (Rated Voltage At 105C)
ESR	17 mOhms (100Hz 20C), 13 mOhms (100kHz 20C)
Ripple Current	5.3 Amps (100Hz 105C), 17.8 Amps (20kHz 40C)
Leakage Current	1575 uA (5min 20°C)

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