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#### Dimensions

D	30mm +/-0.5mm
L	50mm +/-1mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

#### Packaging Specifications

Packaging	Tray
Packaging Quantity	100

#### General Information

Series	PEH534
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin Short
AEC-Q200	No
Typical Component Weight	51 g
Notes	Add 0.5mm To D And 1mm To L For Sleving.
Shelf Life	208 Weeks

#### Specifications

Capacitance	1,000 uF
Tolerance	20%
Voltage DC	200 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	130 mOhms (100Hz 20C), 71 mOhms (100kHz 20C)
Ripple Current	2 Amps (100Hz 105C), 13.9 Amps (20kHz 40C)
Leakage Current	600 uA (5min 20°C)

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