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### Dimensions

D	35mm +/-0.5mm
L	25mm +/-1mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	200

### General Information

Series	PEH534
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Component Weight	32 g
Notes	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life	208 Weeks

### Specifications

Capacitance	8,200 uF
Capacitance 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)
Resistance	37 mOhms (100Hz 20C), 29 mOhms (100kHz 20C)
Ripple Current	3.1 Amps (100Hz 105C), 10 Amps (20kHz 40C)
Leakage Current	861 uA (5min 20°C)

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