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**Dimensions**

D	30mm +/-0.5mm
L	25mm +/-1mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

**Packaging Specifications**

Packaging	Tray
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**General Information**

Series	PEH532
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Typical Component Weight	24 g
Notes	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life	208 Weeks

**Specifications**

Capacitance	120 uF
Capacitance Tolerance	20%
Voltage DC	450 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	1500 Hrs (Rated Voltage And Ripple Current At 105C), 2000 Hrs (Rated Voltage At 105C)
ESR	770 mOhms (100Hz 20C), 460 mOhms (100kHz 20C)
Ripple Current	0.73 Amps (100Hz 105C), 2 Amps (20kHz 40C)
Leakage Current	162 uA (5min 20°C)

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