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#### General Information

Series	PEH532
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin Short
AEC-Q200	No
Typical Component Weight	48 g
Notes	Add 0.5mm To D And 1mm To L For Sleving.
Shelf Life	208 Weeks

#### Dimensions

D	35mm +/-0.5mm
L	35mm +/-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	1500 Hrs (Rated Voltage And Ripple Current At 105C), 2000 Hrs (Rated Voltage At 105C)
ESR	30 mOhms (100Hz 20C), 26 mOhms (100kHz 20C)
Ripple Current	4.2 Amps (100Hz 105C), 11.5 Amps (20kHz 40C)
Leakage Current	1575 uA (5min 20°C)

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