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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	64 g
Notes	Add 0.5mm To D And 1mm To L For Sleving.
Shelf Life	208 Weeks

#### Dimensions

D	35mm +/-0.5mm
L	45mm +/-1mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

#### Packaging Specifications

Packaging	Tray
Packaging Quantity	100

#### Specifications

Capacitance	1,500 uF
Tolerance	20%
Voltage DC	200 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	96 mOhms (100Hz 20C), 53 mOhms (100kHz 20C)
Ripple Current	2.5 Amps (100Hz 105C), 6.9 Amps (20kHz 40C)
Leakage Current	900 uA (5min 20°C)

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