


General Information

Series	PEH532
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
Typical Component Weight	30 g
Notes	Add 0.5mm To D And 1mm To L For Sleaving.
Shelf Life	208 Weeks

 Click [here](#) for the 3D model.

Dimensions

D	25mm +/-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	270 uF
Tolerance	20%
Voltage DC	400 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	420 mOhms (100Hz 20C), 260 mOhms (100kHz 20C)
Ripple Current	1.1 Amps (100Hz 105C), 3 Amps (20kHz 40C)
Leakage Current	324 uA (5min 20°C)

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