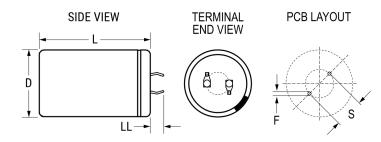


PEH532, Aluminum Electrolytic, 1,800 uF, 20%, 63 VDC, -40/+105°C



General Information	
Series	PEH532
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Component Weight	14 g
Notes	Add 0.5mm To D And 1mm To L For Sleeving.
Shelf Life	208 Weeks

Click here for the 3D model.

Dimensions	
D	22mm +/-0.5mm
L	30mm +/-1mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	100

Specifications	,
Capacitance	1,800 uF
Capacitance Tolerance	20%
Voltage DC	63 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)
Resistance	110 mOhms (100Hz 20C), 79 mOhms (100kHz 20C)
<b>Ripple Current</b>	1.7 Amps (100Hz 105C), 4.7 Amps (20kHz 40C)
Leakage Current	340.2 uA (5min 20°C)

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