



PEH532, Aluminum, Aluminum Electrolytic, 2,200 uF, 20%, 100 VDC, -40/ +105°C, 10 mm



General Information	
Series	PEH532
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Typical Component Weight	39 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	30mm +/-0.5mm
L	40mm +/-1mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm
Packaging Specifications	
Packaging	Tray

100

**Packaging Quantity** 

Specifications	
Capacitance	2,200 uF
Tolerance	20%
Voltage DC	100 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	95 mOhms (100Hz 20C), 73 mOhms (100kHz 20C)
Ripple Current	2.6 Amps (100Hz 105C), 6.9 Amps (20kHz 40C)
Leakage Current	660 uA (5min 20°C)

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