



PEH526
Aluminum Electrolytic
Snap-In, Aluminum Electrolytic
Yes
3 Pin Short
AEC-Q200
Yes
19 g
Add 0.5mm To D And 1mm To L For Sleeving.
520 Weeks

Click here for the 3D model.

Dimensions	
D	25mm +/-0.5mm
L	25mm +/-1mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Packaging

Bulk, Bag

Specifications	
Capacitance	3,900 uF
Capacitance Tolerance	20%
Voltage DC	25 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
Life	4000 Hrs
Resistance	41 mOhms (100Hz 20C), 24 mOhms (100kHz 20C), 14 mOhms (>=5kHz 125C)
Ripple Current	2.3 Amps (100Hz 125C), 10.1 Amps (5kHz 85C), 7.7 Amps (5kHz 105C), 3.8 Amps (5kHz 125C)
Leakage Current	975 uA (5min 20°C)

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