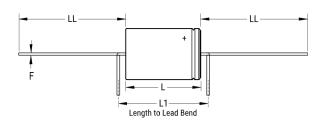


PEG124\_125C, Aluminum Electrolytic, 330 uF, -10/+30%, 25 VDC, -40/+125°C





Click here for the 3D model.

Dimensions	
D	13mm +/-0.5mm
L	20mm +/-1mm
L1	26mm MIN
LL	31mm +3/-2mm
F	0.8mm +/-0.03mm

Packaging	Specifications
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Packaging	T&R, Plastic Tape
Packaging Quantity	400

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PEG124_125C
Aluminum Electrolytic
Axial
Long Life Axial Aluminum Electrolytic
Long Life
Yes
Wire Leads
No
Yes
4 g
Life Calculation Based On Maximum Ripple Current, Please Contact KEMET For More Information.
L1 is KEMETs recommendation for minimum distance between symmetrical Lead bend. Available only for Customer specific part numbers. Lead bend dimensions must be specified and confirmed per article.

Specifications	
Capacitance	330 uF
Capacitance Tolerance	-10/+30%
Voltage DC	25 VDC
Temperature Range	-40/+125°C
Rated Temperature	125°C
Life	2500 Hrs
Resistance	370 mOhms (100Hz 20C), 200 mOhms (100kHz 20C)
Ripple Current	0.525 Amps (100Hz 125C), 3.1 Amps (5kHz 60C), 1.2 Amps (5kHz 125C)
Leakage Current	25 uA (5min 20°C)
Inductance	6 nH (ESL)

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