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### Dimensions

D	20mm +/-0.5mm
L	46mm +/-1mm
L1	52mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

### Packaging Specifications

Sleeving	Yes
Packaging	Tray

### General Information

Series	PEG130
Dielectric	Aluminum Electrolytic
Style	Axial
Description	Long Life Axial Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Halogen Free	Yes
Component Weight	24 g
Notes	L1 is KEMET's 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. Dimensions D And L Include Sleeving.
Shelf Life	520 Weeks

### Specifications

Capacitance	1,800 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	37000 Hrs
Resistance	51 mOhms (100Hz 20C), 24 mOhms (100kHz 20C), 15.9 mOhms (5-100kHz 105C)
Ripple Current	1.65 Amps (100Hz 105C), 10.4 Amps (5kHz 60C), 8.4 Amps (5kHz 80C), 4.7 Amps (5kHz 100C), 3.1 Amps (>=5kHz 105C)
Leakage Current	344.2 uA (5min 20°C)

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