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### Dimensions

D	20mm +/-0.5mm
L	29mm +/-1mm
L1	35mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

### Packaging Specifications

Sleeving	Yes
Packaging	Bulk, Bag

### General Information

Series	PEG130
Dielectric	Aluminum Electrolytic
Style	Axial
Description	Long Life Axial Aluminum Electrolytic
Features	Long Life
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Halogen Free	Yes
Component Weight	13 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 Sleevings.
Shelf Life	520 Weeks

### Specifications

Capacitance	900 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	37000 Hrs
Resistance	94 mOhms (100Hz 20C), 39.7 mOhms (100kHz 20C), 25.1 mOhms (5-100kHz 105C)
Ripple Current	1.06 Amps (100Hz 105C), 7.2 Amps (5kHz 60C), 5.9 Amps (5kHz 80C), 3.3 Amps (5kHz 100C), 2.2 Amps (>=5kHz 105C)
Leakage Current	174.1 uA (5min 20°C)

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