



Note: '()' correspond to the letters used in the product bulletin

Click [here](#) for the 3D model.

### Dimensions

D	16.2mm +/-0.5mm
L	34.7mm +/-1mm
L1	41mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

### Packaging Specifications

Sleeving	Yes
Packaging	Tray

### General Information

Series	PEG226
Dielectric	Aluminum Electrolytic
Style	Axial
Description	Vibration Resistant Extremely High Ripple Axial Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes
Component Weight	11 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	370 uF
Capacitance Tolerance	-10/+30%
Voltage DC	63 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	6300 Hrs (Rated Voltage At 125C), 1500 Hrs (Rated Voltage At 150C)
Resistance	155 mOhms (100Hz 20C), 37 mOhms (100kHz 20C), 19.2 mOhms (5-100kHz 150C)
Ripple Current	13.6 Amps (5kHz 125C, With Heat Sink), 8.6 Amps (5kHz 140C, With Heat Sink), 3.9 Amps (5kHz 150C, With Heat Sink), 5.1 Amps (5kHz 125C), 6.4 Amps (>=5kHz 125C Max)
Leakage Current	73.93 uA (5min 20°C)

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