



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

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

Dimensions	
D	16.2mm +/-0.5mm
L	26.7mm +/-1mm
L1	33mm MIN
LL	40mm +/-2mm
F	1mm +/-0.03mm

Packaging Specifications	
Packaging	Tray

General Information	
Series	PEG227
Dielectric	Aluminum Electrolytic
Style	Axial
Description	Vibration Resistant Ultra High CV Aluminum Electrolytic
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200
AEC-Q200	Yes
Halogen Free	Yes
Component Weight	8 g
Shelf Life	156 Weeks

Specifications	
Capacitance	1,500 uF
Capacitance Tolerance	20%
Voltage DC	40 VDC, 32 VDC (150C)
Temperature Range	-40/+150°C
Rated Temperature	125°C
Life	6300 Hrs (Rated Voltage At 125C), 1500 Hrs (Rated Voltage At 150C)
Resistance	67 mOhms (100Hz 20C), 32 mOhms (100kHz 20C), 12.6 mOhms (5-100kHz 150C)
Ripple Current	16.8 Amps (5kHz 125C, With Heat Sink), 10.6 Amps (5kHz 140C, With Heat Sink), 4.8 Amps (5kHz 150C, With Heat Sink), 6 Amps (5kHz 125C), 7.6 Amps (5kHz 125C Max)
Leakage Current	184 uA (5min 20°C)

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)