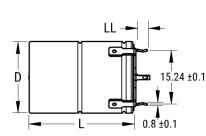


## PEH226MG3370QE1

Aliases (PEH226MG3370Q) Not for New Design PEH226, Aluminum Electrolytic, 370 uF, -10/+30%, 63 VDC, -40/+150°C

## END VIEW (+)



SIDE VIEW

General Information		
Series	PEH226	
Dielectric	Aluminum Electrolytic	
Style	Radial Crown	
Description	Radial Crown Aluminum Electrolytic	
RoHS	Yes	
Lead	Radial Crown	
Qualifications	AEC-Q200	
AEC-Q200	Yes	
Halogen Free	Yes	
Component Weight	11 g	
Notes	Obsolete due to a packaging change. The bulk packaging option is no longer available. See PEH226MG3370QE4 for the same capacitor packaged in a tray.	
Shelf Life	520 Weeks	

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

Click here for the 3D model.

Dimensions		
D	16mm +/-0.5mm	
L	35.7mm +/-1mm	
LL	3.3mm +/-0.5mm	
F	1mm +/-0.3mm	

Packaging Specifications Packaging

Bulk, Bag

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	70 uA (5min 20°C)

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