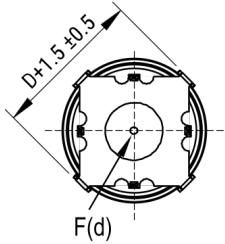
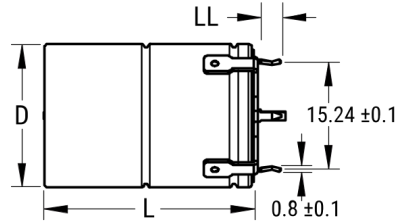


END VIEW (+)



SIDE VIEW



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 +/-0.03mm

Packaging Specifications

Packaging	Bulk, Bag
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General Information

Series	PEH220
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 PEH220MG3370QE4 for the same capacitor packaged in a tray.

Shelf Life	520 Weeks
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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	160 mOhms (100Hz 20C), 42 mOhms (100kHz 20C), 23.9 mOhms (5-100kHz 150C)
Ripple Current	12.2 Amps (5kHz 125C, With Heat Sink), 7.7 Amps (5kHz 140C, With Heat Sink), 3.5 Amps (5kHz 150C, With Heat Sink), 4.5 Amps (5kHz 125C), 5.7 Amps (>=5 kHz 125C Max)
Leakage Current	74 uA (5min 20°C)