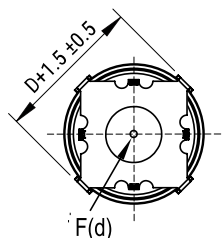
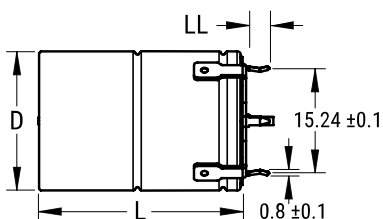


END VIEW (+)



SIDE VIEW



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

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

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
Typical Component Weight	11 g
Shelf Life	520 Weeks

Specifications

Capacitance	1,200 uF
Tolerance	-10/+30%
Voltage DC	40 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	6300 Hrs (Rated Voltage At 125C), 1500 Hrs (Rated Voltage At 150C)
ESR	69 mOhms (100Hz 20C), 26 mOhms (100kHz 20C), 10.3 mOhms (5-100kHz 150C)
Ripple Current	18.6 Amps (5kHz 125C, With Heat Sink), 11.8 Amps (5kHz 140C, With Heat Sink), 5.3 Amps (5kHz 150C, With Heat Sink), 7 Amps (5kHz 125C), 8.8 Amps (>=5kHz 125C Max)
Leakage Current	144 uA (5min 20°C)

Dimensions

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

Packaging Specifications

Packaging	Tray
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