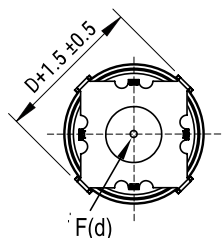
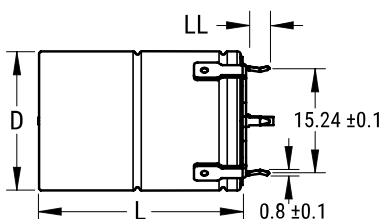


END VIEW (+)



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	8 g
Shelf Life	520 Weeks

Specifications

Capacitance	1,500 uF
Tolerance	20%
Voltage DC	25 VDC
Temperature Range	-40/+150°C
Rated Temperature	150°C
Life	6300 Hrs (Rated Voltage At 125C), 1500 Hrs (Rated Voltage At 150C)
ESR	72 mOhms (100Hz 20C), 36 mOhms (100kHz 20C), 12.7 mOhms (100kHz 150C)
Ripple Current	16.8 Amps (5kHz 125C), 10.6 Amps (5kHz 140C), 4.7 Amps (5kHz 150C), 5.9 Amps (5kHz 125C), 7.4 Amps (>=5kHz 125C Max)
Leakage Current	116.5 uA (5min 20°C)

Dimensions

D	16.2mm +/-0.5mm
L	27.7mm +/-1mm
LL	3.3mm +/-0.5mm
F	1mm +/-0.03mm

Packaging Specifications

Packaging	Tray
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