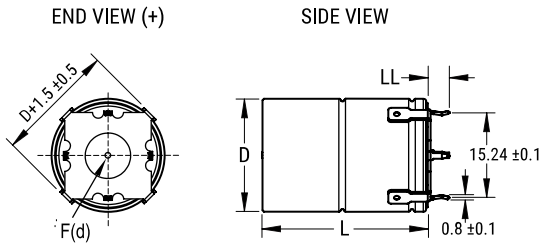


PEH226, Aluminum Electrolytic, 1,500 uF, 20%, 25 VDC, -40/+150°C



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

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

Packaging Specifications	
Packaging:	Tray

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:	8 g
Shelf Life:	520 Weeks

Specifications	
Capacitance:	1,500 uF
Capacitance 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)
Resistance:	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)

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