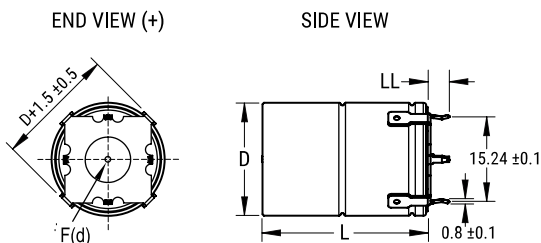


PEH226, Aluminum Electrolytic, 470 uF, -10/+30%, 80 VDC, -40/+150°C



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

Dimensions	
D	20.2mm +/-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:	13 g
Shelf Life:	520 Weeks

Specifications	
Capacitance:	470 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	80 VDC
Temperature Range:	-40/+150°C
Rated Temperature:	150°C
Life:	8400 Hrs (Rated Voltage At 125C), 2000 Hrs (Rated Voltage At 150C)
Resistance:	152 mOhms (100Hz 20C), 59.5 mOhms (100kHz 20C), 21.9 mOhms (100kHz 150C)
Ripple Current:	15.4 Amps (5kHz 125C), 9.8 Amps (5kHz 140C), 4.4 Amps (5kHz 150C), 4.9 Amps (5kHz 125C), 6.4 Amps (>=5kHz 125C Max)
Leakage Current:	116.8 uA (5min 20°C)

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