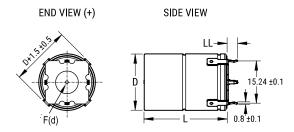
KEMET Part Number: PEH226NF3250QE4



PEH226, Aluminum Electrolytic, 250 uF, -10/+30%, 80 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:	250 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	80 VDC
Temperature Range:	-40/+150°C
Rated Temperature:	150°C
Life:	6300 Hrs (Rated Voltage At 125C), 1500 Hrs (Rated Voltage At 150C)
Resistance:	279 mOhms (100Hz 20C), 104.9 mOhms (100kHz 20C), 36.3 mOhms (100kHz 150C)
Ripple Current:	9.9 Amps (5kHz 125C), 6.3 Amps (5kHz 140C), 2.8 Amps (5kHz 150C), 3.4 Amps (5kHz 125C), 4.4 Amps (>=5kHz 125C Max)
Leakage Current:	64 uA (5min 20°C)

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