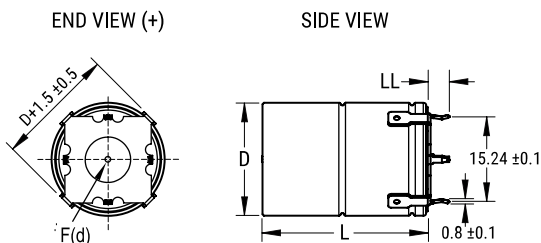


PEH220, Aluminum Electrolytic, 1,200 uF, -10/+30%, 40 VDC, -40/+150°C



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

Dimensions	
D	16.2mm +/-0.5mm
L	35.7mm +/-1mm
LL	3.3mm +/-0.5mm
F	1mm +/-0.03mm

Packaging Specifications	
Packaging:	Tray

General Information	
Series:	PEH220
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:	11 g
Shelf Life:	520 Weeks

Specifications	
Capacitance:	1,200 uF
Capacitance 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)
Resistance:	74 mOhms (100Hz 20C), 31 mOhms (100kHz 20C), 14.8 mOhms (100kHz 150C)
Ripple Current:	15.5 Amps (5kHz 125C), 9.8 Amps (5kHz 140C), 4.4 Amps (5kHz 150C), 5.7 Amps (5kHz 125C), 7.2 Amps (>=5 kHz 125C Max)
Leakage Current:	148 uA (5min 20°C)

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)

[>>点击查看相关商品](#)