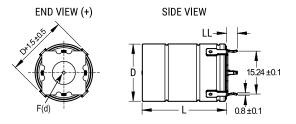
## KEMET Part Number: PEH126KG360EQE1 Not for New Design



## PEH126, Aluminum Electrolytic, 600 uF, -10/+30%, 40 VDC, -40/+150°C



Dimensions		
D	16mm +/-0.5mm	
L	35.5mm +/-1mm	
LL	3.3mm +/-0.5mm	
F	1mm +/-0.3mm	

Packaging Specifications	
Weight:	11 g
Packaging:	Bulk, Bag
Packaging Quantity:	100

General Information	
Series:	PEH126
Dielectric:	Aluminum Electrolytic
Style:	Radial Crown
Description:	Radial Crown Aluminum Electrolytic
RoHS:	Yes
Lead:	Radial Crown
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Note: The Voltage, Life , And Ripple Current Rating Displayed For This Series Is Rated At 125C Instead Of 150C
Shelf Life:	156 Weeks

Specifications	
Capacitance:	600 uF
Capacitance Tolerance:	-10/+30%
Voltage DC:	40 VDC
Temperature Range:	-40/+150°C
Rated Temperature:	150°C
Life:	6300 Hrs
Resistance:	120 mOhms (100Hz 20C), 30 mOhms (100kHz 20C)
Ripple Current:	1.4 Amps (100Hz 125C), 8.3 Amps (5kHz 105C), 4.9 Amps (5kHz 125C), 1.9 Amps (5kHz 150C)
Leakage Current:	72 uA (5min 20°C)
Inductance:	12 nH (ESL)

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.



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