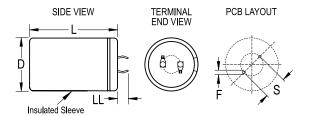
## **KEMET Part Number: PEH534VBF3220M2**



## Aluminum Electrolytic, 105C, PEH534, 220 uF, 20%, 400 V, -40/+105C



General Information	
Dielectric:	Aluminum Electrolytic
Series:	PEH534
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
Notes:	Add 0.5mm To D And 1mm To L For Sleeving

Dimensions	
D	25mm +1mm
L	45mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Weight:	30 g
Packaging:	Bulk
Packaging Quantity:	100

Specifications	
Capacitance:	220 uF
Capacitance Tolerance:	20%
Voltage DC:	400 VDC
Temperature Range:	-40/+105C
Rated Temperature:	105C
Life:	3000 Hrs (Rated Voltage And Ripple Current At 105C), 4000 Hrs (Rated Voltgae At 105C)
Resistance:	470 mOhms (100Hz 20C), 280 mOhms (100kHz 20C)
Current:	1 Amps (100Hz 105C), 6.5 Amps (20kHz 40C)
Leakage Current:	264 uAmps (5min 20C)

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.

