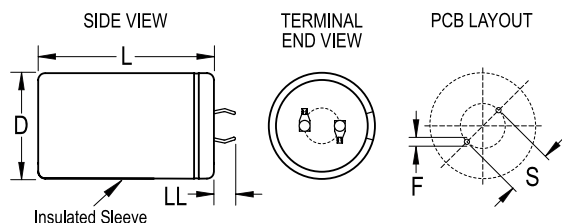


KEMET Part Number: PEH506MAG4330M2
(A511BH332M063A)

Aluminum Electrolytic, 85C, KEMET, PEH506, 3300 uF, 20%, 63 V, -40/+85C



Dimensions

D	22mm +1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Weight:	21 g
Packaging:	Bulk
Packaging Quantity:	100

General Information

Dielectric:	Aluminum Electrolytic
Supplier:	KEMET
Series:	PEH506
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
Notes:	Add 0.5mm To D And 1mm To L For Sleeving

Specifications

Capacitance:	3300 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Life:	3000 Hrs (Rated Voltage And Ripple Current At 85C), 6000 Hrs (Rated Voltage At 85C)
Resistance:	58 mOhms (100Hz 20C), 42 mOhms (100kHz 20C)
Current:	4.1 Amps (100Hz 85C), 10.4 Amps (20kHz 40C)
Leakage:	624 uAmps (5min 20C)