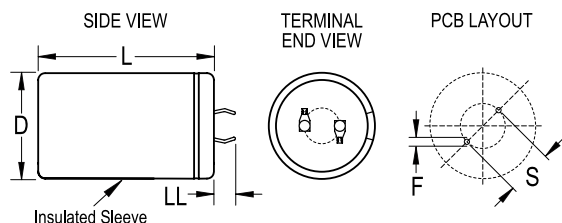


KEMET Part Number: PEH536UAC3100M2
(A551BD101M350A)

Aluminum Electrolytic, 105C, KEMET, PEH536, 100 uF, 20%, 350 V, -40/+105C



Dimensions

D	22mm +1mm
L	30mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Weight:	14 g
Packaging:	Bulk
Packaging Quantity:	100

General Information

Dielectric:	Aluminum Electrolytic
Supplier:	KEMET
Series:	PEH536
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
Notes:	Add 0.5mm To D And 1mm To L For Slewing

Specifications

Capacitance:	100 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC
Temperature Range:	-40/+105C
Rated Temperature:	105C
Life:	4600 Hrs (Rated Voltage And Ripple Current At 105C), 6000 Hrs (Rated Voltage At 105C)
Resistance:	1000 mOhms (100Hz 20C), 600 mOhms (100kHz 20C)
Current:	0.56 Amps (100Hz 105C), 3.9 Amps (20kHz 40C)
Leakage:	105 uAmps (5min 20C)