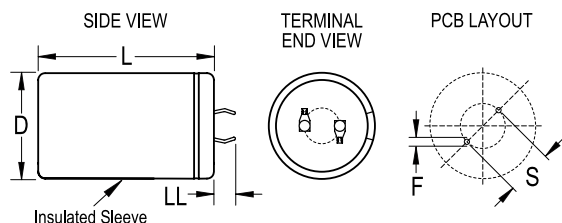


KEMET Part Number: PEH532RCE4100M2S
(A541DF102M200D)

Aluminum Electrolytic, 105C, KEMET, PEH532, 1000 uF, 20%, 200 V, -40/+105C



Dimensions

D	30mm +1mm
L	40mm +/-2mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Weight:	39 g
Packaging:	Bulk
Packaging Quantity:	100

General Information

Dielectric:	Aluminum Electrolytic
Supplier:	KEMET
Series:	PEH532
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin Short
Notes:	Add 0.5mm To D And 1mm To L For Sleeving

Specifications

Capacitance:	1000 uF
Capacitance Tolerance:	20%
Voltage DC:	200 VDC
Temperature Range:	-40/+105C
Rated Temperature:	105C
Life:	1500 Hrs (Rated Voltage And Ripple Current At 105C), 2000 Hrs (Rated Voltage At 105C)
Resistance:	140 mOhms (100Hz 20C), 76 mOhms (100kHz 20C)
Current:	1.8 Amps (100Hz 105C), 5.2 Amps (20kHz 40C)
Leakage:	600 uAmps (5min 20C)