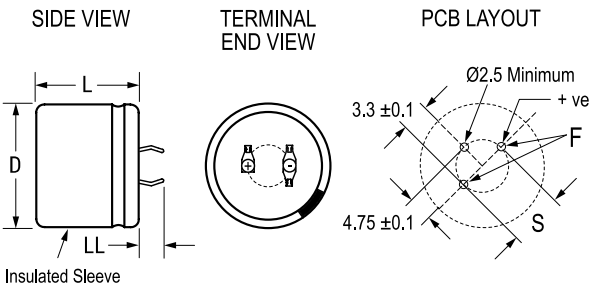


KEMET Part Number: PEH526MAB382AM3
(A581BC821M063F)



PEH526, Aluminum Electrolytic, 820 uF, 20%, 63 VDC, -40/+125°C



General Information	
Series:	PEH526
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	3 Pin Short
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Component Weight:	12 g
Notes:	Add 0.5mm To D And 1mm To L For sleeving.
Shelf Life:	520 Weeks

Dimensions	
D	22mm +/-0.5mm
L	25mm +/-1mm
S	10mm +/-0.1mm
LL	4mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications	
Packaging:	Bulk, Bag

Specifications	
Capacitance:	820 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC
Temperature Range:	-40/+125°C
Rated Temperature:	125°C
Life:	4000 Hrs
Resistance:	150 mOhms (100Hz 20C), 79 mOhms (100kHz 20C), 36 mOhms (>=5kHz 125C)
Ripple Current:	1.2 Amps (100Hz 125C), 5.9 Amps (5kHz 85C), 4.6 Amps (5kHz 105C), 2.3 Amps (5kHz 125C)
Leakage Current:	517 uA (5min 20°C)

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