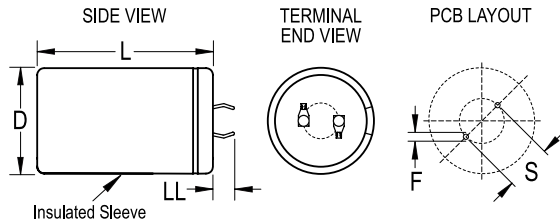


Aluminum Electrolytic, 85C, PEH506, 100 uF, 20%, 400 V, -40/+85C



General Information

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

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

Specifications

Capacitance:	100 uF
Capacitance Tolerance:	20%
Voltage DC:	400 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:	1100 mOhms (100Hz 20C), 670 mOhms (100kHz 20C)
Current:	0.87 Amps (100Hz 85C), 3.7 Amps (20kHz 40C)
Leakage:	120 uAmps (5min 20C)

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