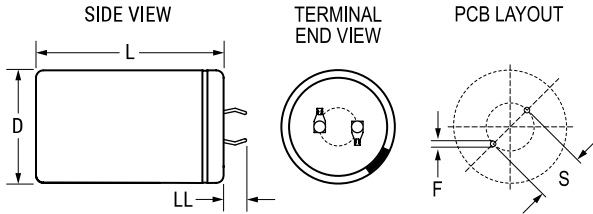


KEMET Part Number: ALC80A223EH063
(A547HK223M063A)

ALC80, Aluminum Electrolytic, 22,000 uF, 20%, 63 VDC, -40/+105°C



General Information	
Series:	ALC80
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
AEC-Q200:	No
Halogen Free:	Yes
Notes:	Dimensions D And L Include Slewing.
Shelf Life:	156 Weeks

Dimensions	
D	40mm +1mm
L	60mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Specifications	
Capacitance:	22,000 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 72.5 VDC (Surge)
Temperature Range:	-40/+105°C
Rated Temperature:	105°C
Life:	9000 Hrs (Rated Voltage And Ripple Current At 105C), 14000 Hrs (Rated Voltage at 105C)
Resistance:	23.56 mOhms (100Hz 20C), 19.25 mOhms (10kHz 20C)
Ripple Current:	10.07 Amps (100Hz 105C), 11.97 Amps (10kHz 105C)
Leakage Current:	4158 uA (5min 20°C)

Packaging Specifications	
Weight:	125 g
Slewing:	Yes
Packaging:	Bulk, Bag

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