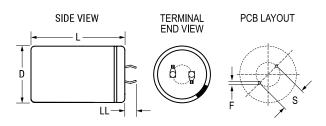
KEMET Part Number: ALC70A472BD063

(A546CF472M063A)



ALC70, Aluminum Electrolytic, 4,700 uF, 20%, 63 VDC, -40/+85°C



General Information	
Supplier:	KEMET
Series:	ALC70
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
AEC-Q200:	No
Notes:	Dimensions D And L Include Sleeving
Shelf Life:	156 Weeks

Dimensions	
D	25mm +1mm
L	40mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications		
Weight:	35 g	
Sleeving:	Yes	
Packaging:	Bulk, Bag	

Specifications	
Capacitance:	4,700 uF
Capacitance Tolerance:	20%
Voltage DC:	63 VDC, 72.5 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	10000 Hrs (Rated Voltage And Ripple Current At 85C), 16000 Hrs (Rated Voltage at 85C)
Resistance:	89 mOhms (100Hz 20C), 69 mOhms (10kHz 20C)
Ripple Current:	3.78 Amps (100Hz 85C), 5 Amps (10kHz 85C)
Leakage Current:	1776.6 uA (5min 20°C)

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