

KEMET Part Number: ALC70A561BD200
(A546CF561M200A)

ALC70, Aluminum Electrolytic, 560 uF, 20%, 200 VDC, -40/+85°C



Dimensions

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

Packaging Specifications

Sleeving:	Yes
Packaging:	Bulk, Bag

General Information

Series:	ALC70
Dielectric:	Aluminum Electrolytic
Description:	Snap-In, Aluminum Electrolytic
RoHS:	Yes
Lead:	2 Pin
AEC-Q200:	No
Halogen Free:	Yes
Component Weight:	35 g
Notes:	Dimensions D And L Include Sleeving.
Shelf Life:	156 Weeks

Specifications

Capacitance:	560 uF
Capacitance Tolerance:	20%
Voltage DC:	200 VDC, 230 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:	395.9 mOhms (100Hz 20C), 247.7 mOhms (10kHz 20C)
Ripple Current:	1.784 Amps (100Hz 85C), 3.44 Amps (10kHz 85C)
Leakage Current:	672 uA (5min 20°C)

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