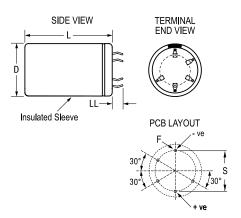
## **KEMET Part Number: ALC10H821EH350**



## ALC10, Aluminum Electrolytic, 820 uF, 20%, 350 VDC, -40/+85°C



Series: ALC10  Dielectric: Aluminum Electrolytic  Description: Snap-In, Aluminum Electrolytic  ROHS: Yes  Lead: 5 Pin Short  AEC-Q200: No  Component Weight: 98 g  Notes: Dimensions D And L Include Sleeving.  Shelf Life: 156 Weeks	General Information	
Description: Snap-In, Aluminum Electrolytic  ROHS: Yes  Lead: 5 Pin Short  AEC-Q200: No  Component Weight: 98 g  Notes: Dimensions D And L Include Sleeving.	Series:	ALC10
RoHS: Yes  Lead: 5 Pin Short  AEC-Q200: No  Component Weight: 98 g  Notes: Dimensions D And L Include Sleeving.	Dielectric:	Aluminum Electrolytic
Lead: 5 Pin Short  AEC-Q200: No  Component Weight: 98 g  Notes: Dimensions D And L Include Sleeving.	Description:	Snap-In, Aluminum Electrolytic
AEC-Q200: No Component Weight: 98 g  Notes: Dimensions D And L Include Sleeving.	RoHS:	Yes
Component Weight: 98 g  Notes: Dimensions D And L Include Sleeving.	Lead:	5 Pin Short
Notes: Dimensions D And L Include Sleeving.	AEC-Q200:	No
Notes: Sleeving.	Component Weight:	98 g
Shelf Life: 156 Weeks	Notes:	
	Shelf Life:	156 Weeks

Dimensions		
D	40mm +1mm	
L	60mm +/-2mm	
S	25mm +/-0.1mm	
LL	4mm +/-1mm	
F	2mm +/-0.1mm	

Packaging Specifications	
Sleeving:	Yes
Packaging:	Bulk, Bag

Specifications	
Capacitance:	820 uF
Capacitance Tolerance:	20%
Voltage DC:	350 VDC, 385 VDC (Surge)
Temperature Range:	-40/+85°C
Rated Temperature:	85°C
Life:	18000 Hrs (Rated Voltage And Ripple Current At 85C), 29000 Hrs (Rated Voltage at 85C)
Resistance:	172 mOhms (100Hz 20C), 112 mOhms (10kHz 20C)
Ripple Current:	3.99 Amps (100Hz 85C), 7.67 Amps (10kHz 85C)
Leakage Current:	1722 uA (5min 20°C)

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