

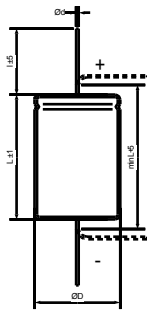
Leclanché Capacitors
48, av. de Grandson
1400 Yverdon, Switzerland



Tel. +41 24 445 66 88
Fax +41 24 445 66 89
capinfo@Lcap.ch
www.Lcap.ch

Drawing No. : 100011639
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Part Number : AH10106314030



Ø D : 14 mm
L : 30 mm
l : 40 mm
d : 0,8 mm

Terminals : Wire

Electrical Parameter

Rated Capacitance (C_R) @ 100 Hz / 20 °C	100 μ F	
Tolerance	-10 / +30 %	
Rated Voltage (U_R)	63 V	
Surge Voltage (U_S) max. 5 x 1 min / h	72 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	36 μ A	
ESR typ. @ 100 Hz / 20°C	1600 m Ω	
Tan δ typ. @ 100 Hz / 20°C	10 %	
Z max. @ 10 kHz / 20°C	1400 m Ω	
ESL typ.	20 nH	
Rated Ripple Current (I_R) @ 100 Hz / 85 °C	0,6 A	
Useful life @ $I_R, U_R, 85$ °C	14000 h	
IEC Climatic category / Standards	40/085/56	IEC 60384-4
Applications	General Industrial	
Your article No. / Project		