

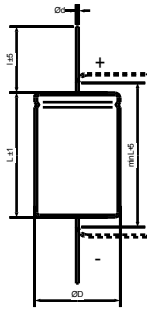
Leclanché Capacitors
48, av. de Grandson
1400 Yverdon, Switzerland



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

Drawing No. : 1024463-53567
created from : 19/11/2012 14:17:00

Part Number : AG47101610025



∅ D : 10 mm
L : 25 mm
l : 40 mm
d : 0,8 mm

Terminals : Wire

Electrical Parameter

Rated Capacitance (C _R) @ 100 Hz / 20 °C	470 μF	
Tolerance	-10 / +30 %	
Rated Voltage (U _R)	16 V	
Surge Voltage (U _S) max. 5 x 1 min / h	18 V	
Reverse Voltage (U _U) max. 1 s	2 V	
Leakage Current (I _L) @ U _R / 5 min / 20 °C	44 μA	
ESR typ. @ 100 Hz / 20°C	340 mΩ	
Tan δ typ. @ 100 Hz / 20°C	10 %	
Z max. @ 10 kHz / 20°C	290 mΩ	
ESL typ.	20 nH	
Rated Ripple Current (I _R) @ 100 Hz / 85°C	0,61 A	
Useful life @ I _R , U _R , 85 °C	16000 h	
IEC Climatic category / Standards	40/ 85/56	IEC 60384-4
Applications	General Industrial	
Your article No. / Project		