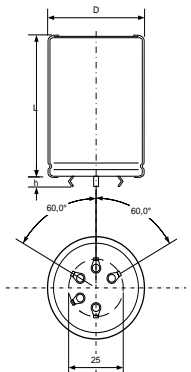
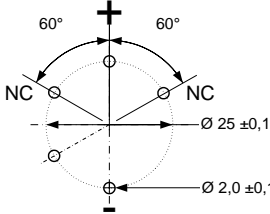


Leclanché Capacitors 48, av. de Grandson 1400 Yverdon, Switzerland	 <small>A FISCHER & TAUSCHE COMPANY</small>	Tel. +41 24 445 66 88 Fax +41 24 445 66 89 capinfo@Lcap.ch www.Lcap.ch
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Customer : Pasan
 Drawing No. : 100011655
 created from : te 07/02/2014 08:02:00

Typ : SI5P12403550100

	<p> $\varnothing D$: 50 mm L : 1000 mm h : 6,3 mm </p> <p> Insulation : PVC 2500 Vac </p> <p> Terminals : Snap In </p>	<p style="text-align: center;">Drill plan</p>  <p style="text-align: center;">NC terminals are not to be connected to the electrical circuit!</p>
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Electrical Parameters

Rated Capacitance (C_R) @ 100 Hz / 20 °C	120000 μ F	
Tolerance	± 10 %	
Rated Voltage (U_R)	35 V	
Surge Voltage (U_S) max. 5 x 1 min / h	40 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	25200 μ A	
ESR typ. @ 100 Hz / 20°C	3 m Ω	
Tan δ typ. @ 100 Hz / 20°C	26 %	
Z max. @ 10 kHz / 20°C	2 m Ω	
ESL typ.	20 nH	
Useful life @ $I_R, U_R, 85$ °C	3000 h	Useful life under operation conditions :140'000 h T ca 40°C Cycles: 10-15 mio Flash time: 100 ms Repetition: 30s Charge time: 10s
IEC Climatic category / Standards	40/085/56	IEC 60384-4