

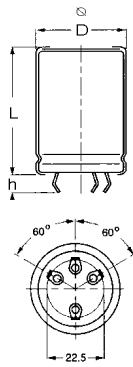
Leclanché Capacitors
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1400 Yverdon, Switzerland



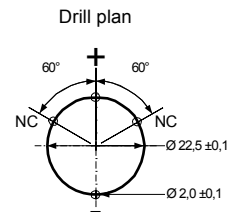
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Drawing No. : 100011482
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Part Number : SI4PH22225040065



∅ D : 40 mm
L : 65 mm
h : 6,3 mm



Insulation : PVC
2500 Vac
Terminals : Snap In

NC terminals are not to be connected to the electrical circuit!

Electrical Parameter

Rated Capacitance (C _R) @ 100 Hz / 20 °C	2200 μF	
Tolerance	±20 %	
Rated Voltage (U _R)	250 V	
Surge Voltage (U _S) max. 5 x 1 min / h	287 V	
Reverse Voltage (U _U) max. 1 s	2 V	
Leakage Current (I _L) @ U _R / 5 min / 20 °C	2500 μA	
ESR typ. @ 100 Hz / 20°C	36 mΩ	
Tan δ typ. @ 100 Hz / 20°C	5 %	
Z max. @ 10 kHz / 20°C	31 mΩ	
ESL typ.	20 nH	
Rated Ripple Current (I _R) @ 100 Hz / 105 °C	5,5 A	10 A @ 85 °C
Useful life @ I _R , U _R , 105 °C	5000 h	
IEC Climatic category / Standards	40/ 5/56	IEC 60384-4
Applications	General Industrial	
Your article No. / Project		