

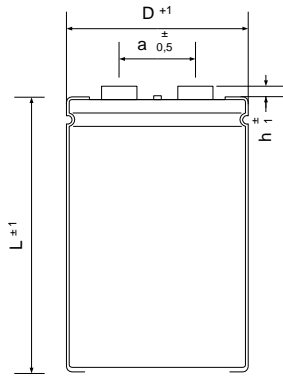
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Drawing No. : 1011122-53154
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Part Number : GA10240050100



∅ D : 50 mm
L : 100 mm
a : 22 mm
h : 4 mm
:
Terminals : M5

Electrical Parameter

Rated Capacitance (C_R) @ 100 Hz / 20 °C	1000 μ F	
Tolerance	-10; +30 %	
Rated Voltage (U_R)	400 V	
Surge Voltage (U_S) max. 5 x 1 min / h	440 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	4800 μ A	
ESR typ. @ 100 Hz / 20°C	80 m Ω	
Tan δ typ. @ 100 Hz / 20°C	5 %	
Z max. @ 10 kHz / 20°C	64 m Ω	
ESL typ.	20 nH	
Rated Ripple Current (I_R) @ 100 Hz / 105 °C	4,6 A	
Useful life @ I_R , U_R , 105 °C	8000 h	
IEC Climatic category / Standards	40/85/56	IEC 60384-4
Applications	General Industrial	
Your article No. / Project		