

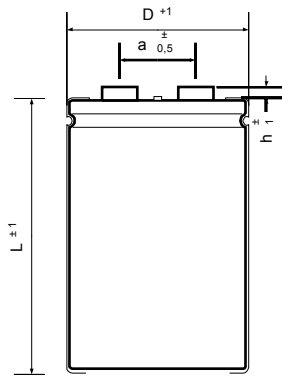
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Drawing No. : 1024596-53567
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Part Number : GA47204050080



∅ D : 50 mm
L : 80 mm
a : 22 mm
h : 5 mm

Terminals : M 5

Electrical Parameter

Rated Capacitance (C_R) @ 100 Hz / 20 °C	4700 μF	
Tolerance	±20 %	
Rated Voltage (U_R)	40 V	
Surge Voltage (U_S) max. 5 x 1 min / h	46 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	1510 μA	
ESR typ. @ 100 Hz / 20°C	51 mΩ	
Tan δ typ. @ 100 Hz / 20°C	15 %	
Z max. @ 10 kHz / 20°C	45 mΩ	
ESL typ.	20 nH	
Rated Ripple Current (I_R) @ 100 Hz / 105 °C	4,1 A	
Useful life @ $I_R, U_R, 105$ °C	8000 h	
IEC Climatic category / Standards	40/105/56	IEC 60384-4
Applications	General Industrial	
Your article No. / Project		