

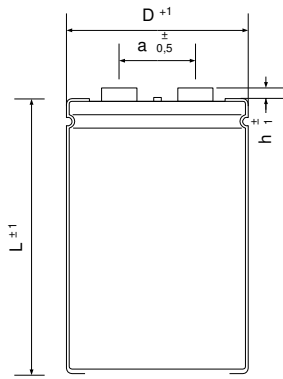
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Drawing No. : 1026963-54567
created from : 25/03/2014 17:23:00

Part Number : GMXA47310075145



∅ D : 75 mm
L : 145 mm
a : 31,7 mm
h : 5 mm

Terminals : M5

Electrical Parameter

Rated Capacitance (C_R) @ 100 Hz / 20 °C	47000 μ F	
Tolerance	-10 +30 %	
Rated Voltage (U_R)	100 V	
Surge Voltage (U_S) max. 5 x 1 min / h	115 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	28200 μ A	
ESR typ. @ 100 Hz / 20°C	3 m Ω	
Tan δ typ. @ 100 Hz / 20°C	8 %	
Z max. @ 10 kHz / 20°C	2 m Ω	
ESL typ.	20 nH	
Rated Ripple Current (I_R) @ 100 Hz / 105 °C	28 A	
Useful life @ $I_R, U_R, 105$ °C	15000 h	
IEC Climatic category / Standards	40/085/56	IEC 60384-4
Applications	General Industrial	
Your article No. / Project		