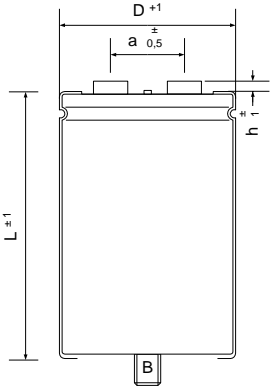


Type : GMB56245075145

release: 04.03.2014 08:37:00

	<p>∅ D : 75 mm L : 145 mm a : 31,7 mm h : 5 mm B : M12 Terminals : M5</p>	
Electrical Parameters		
Rated Capacitance (C _R) @ 100 Hz / 20 °C	5600 μF	
Tolerance	±20 %	
Rated Voltage (U _R)	450 V	
Surge Voltage (U _S) max. 5 x 1 min / h	495 V	
Reverse Voltage (U _U) max. 1 s	2 V	
Leakage Current (I _L) @ U _R / 5 min / 20 °C	15120 μA	
ESR typ. @ 100 Hz / 20°C	20 mΩ	
Tan δ typ. @ 100 Hz / 20°C	7 %	
Z max. @ 10 kHz / 20°C	16 mΩ	
ESL typ.	20 nH	
Rated Ripple Current (I _R) @ 100 Hz / 85 °C	10,4 A	
Useful life @ I _R , U _R , 85 °C	8000 h	
IEC Climatic category / Standards	40/085/56	IEC 60384-4
Applications		
Your article No.. / Project		