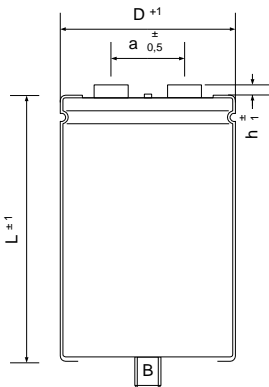


Typ : GHB33135035080

RoHS Compliant



∅ D :	35 mm
L :	80 mm
a :	13 mm
h :	6 mm
B :	M8 x 12
Terminals :	M5

Max. torque:
 Terminals: M5: 2,0 Nm, M6: 2,5 Nm
 Stud: M8: 4,0 Nm, M12: 10,0 Nm

Electrical Parameters

Rated Capacitance (C_R) @ 100 Hz / 20 °C	330 μ F	
Tolerance	-10/ +30 %	
Rated Voltage (U_R)	350 V	
Surge Voltage (U_S) max. 5 x 1 min / h	385 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	394 μ A	
ESR typ. @ 100 Hz / 20°C	386 m Ω	
Tan δ typ. @ 100 Hz / 20°C	7 %	
Z max. @ 10 kHz / 20°C	309 m Ω	
ESL typ.	20 nH	
Rated Ripple Current (I_R) @ 100 Hz / 105 °C	1,7 A	
Useful life @ $I_R, U_R, 105$ °C	8000 h	
IEC Climatic category / Standards	40/105/56	IEC 60384-4
Applications		