

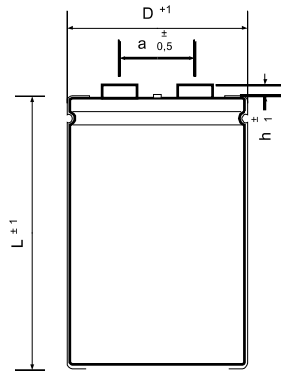
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**Part Number : GA22210035080**



∅ D : 35 mm  
L : 80 mm  
a : 13 mm  
h : 6 mm

Terminals : M 5

**Electrical Parameter**

Rated Capacitance ( $C_R$ ) @ 100 Hz / 20 °C	<b>2200</b> μF	
Tolerance	<b>±20</b> %	
Rated Voltage ( $U_R$ )	<b>100</b> V	
Surge Voltage ( $U_S$ ) max. 5 x 1 min / h	<b>115</b> V	
Reverse Voltage ( $U_U$ ) max. 1 s	<b>2</b> V	
Leakage Current ( $I_L$ ) @ $U_R$ / 5 min / 20 °C	<b>1320</b> μA	
ESR typ. @ 100 Hz / 20°C	<b>58</b> mΩ	
Tan δ typ. @ 100 Hz / 20°C	<b>8</b> %	
Z max. @ 10 kHz / 20°C	<b>50</b> mΩ	
ESL typ.	<b>20</b> nH	
Rated Ripple Current ( $I_R$ ) @ 100 Hz / 105 °C	<b>4,0</b> A	
Useful life @ $I_R, U_R, 105$ °C	<b>8000</b> h	
IEC Climatic category / Standards	<b>40/105/56</b>	<b>IEC 60384-4</b>
Applications	General Industrial	
Your article No. / Project		