

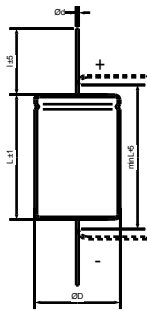
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Drawing No. : 1023389-53567  
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**Part Number : AG22210025075**



Ø D : 25 mm  
L : 75 mm  
l : 40 mm  
d : 0,8 mm

Please specify the following :  
"Suitable for use at 12.000 meters."

Terminals : Wire

Electrical Parameter

Rated Capacitance ( C <sub>R</sub> ) @ 100 Hz / 20 °C	<b>2200</b> µF	New Cn : 3900µF
Tolerance	±20 %	
Rated Voltage ( U <sub>R</sub> )	<b>100</b> V	New rated voltage : 80VDC
Surge Voltage ( U <sub>S</sub> ) max. 5 x 1 min / h	<b>115</b> V	
Reverse Voltage ( U <sub>U</sub> ) max. 1 s	<b>2</b> V	
Leakage Current ( I <sub>L</sub> ) @ U <sub>R</sub> / 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>65</b> mΩ	
ESL typ.	<b>20</b> nH	
Rated Ripple Current ( I <sub>R</sub> ) @ 100 Hz / 125 °C	<b>2,8</b> A	
Useful life @ I <sub>R</sub> , U <sub>R</sub> , 125 °C	<b>2000</b> h	
IEC Climatic category / Standards	<b>55/125/56</b>	IEC 60384-4 <b>-55°C to +145°C</b>
Applications	General Industrial	
Your article No. / Project		