

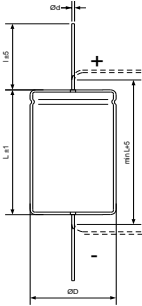
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Drawing No. : 100010064
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Part Number : AG10204018030



∅ D : 18 mm
L : 30 mm
l : 40 mm
d : 0,8 mm

Terminals : Wire

Electrical Parameter

Rated Capacitance (C_R) @ 100 Hz / 20 °C	1000 μ F	
Tolerance	±20 %	
Rated Voltage (U_R)	40 V	
Surge Voltage (U_S) max. 5 x 1 min / h	46 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	378 μ A	
ESR typ. @ 100 Hz / 20°C	191 m Ω	
Tan δ typ. @ 100 Hz / 20°C	12 %	
Z max. @ 10 kHz / 20°C	152 m Ω	
ESL typ.	20 nH	
Rated Ripple Current (I_R) @ 100 Hz / 125 °C	1,0 A	
Useful life @ I_R , U_R , 125 °C	3000 h	
IEC Climatic category / Standards	55/125/56	IEC 60384-4
Applications	Industrial	
Your article No. / Project		