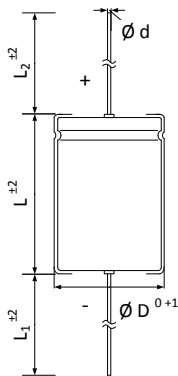


Drawing No. : 1010224  
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**Typ : A22035012030**

**RoHS Compliant**



$\varnothing D$  : 12 mm  
 L : 30 mm  
 L<sub>1</sub> / L<sub>2</sub> : 45 mm  
 $\varnothing d$  : 0,8 mm

Terminals : Wire

**Electrical Parameters**

Rated Capacitance ( C <sub>R</sub> ) @ 100 Hz / 20 °C	<b>22</b> μF	
Tolerance	<b>±20</b> %	
Rated Voltage ( U <sub>R</sub> )	<b>350</b> V	
Surge Voltage ( U <sub>S</sub> ) max. 5 x 1 min / h	<b>385</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>46</b> μA	
ESR typ. @ 100 Hz / 20°C	<b>3617</b> mΩ	
Tan δ typ. @ 100 Hz / 20°C	<b>5</b> %	
Z max. @ 10 kHz / 20°C	<b>2894</b> mΩ	
ESL typ.	<b>20</b> nH	
Rated Ripple Current ( I <sub>R</sub> ) @ 100 Hz / 85 °C	<b>0,2</b> A	
Useful life @ I <sub>R</sub> , U <sub>R</sub> , 85 °C	<b>5000</b> h	
IEC Climatic category / Standards	<b>40/085/56</b>	<b>IEC 60384-4</b>
Applications	industrial	