



**Datasheet**

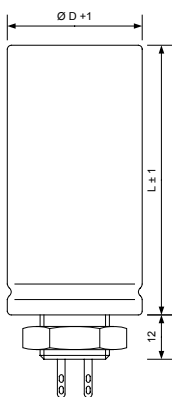
Customer : Wuesten Elektronik

Drawing No. : 9269

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**Type : SZ32055025054**



Ø D : 25 mm

L : 54 mm

:

mounting : M18 x 1,5

Terminals : solder lugs

**Electrical Parameters**

Rated Capacitance ( C <sub>R</sub> ) 100 Hz / 20 °C	<b>32 + 32</b> µF	
Tolerance	<b>-10 +30</b> %	
Rated Voltage ( U <sub>R</sub> )	<b>550</b> V	
Surge Voltage ( U <sub>S</sub> ) max. 5 x 1 min / h	<b>600</b> V	
Reverse Voltage ( U <sub>Rev</sub> ) max. 1 s	<b>2</b> V	
Leakage Current ( I <sub>L</sub> ) U <sub>R</sub> / 5 min / 20 °C	<b>104</b> µA	
ESR typ. 100 Hz / 20°C	<b>3000</b> mΩ	
Tan δ typ. 100 Hz / 20°C	<b>6</b> %	
Z max. 10 kHz / 20°C	<b>2400</b> mΩ	
ESL typ.	<b>60</b> nH	
Rated Ripple Current ( I <sub>R</sub> ) 100 Hz / 85 °C	<b>0,3</b> A	
Useful Life @ I <sub>R</sub> , U <sub>R</sub> , 85 °C	<b>2500</b> h	
IEC Climatic category / Standards	<b>40/ 85/56</b>	<b>IEC 384</b>
Applications	valve amplifier, replacement	
Your article No. / project		