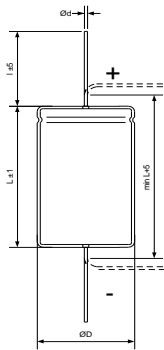


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**Typ : A47206325049**

**RoHS Compliant**



$\varnothing D$  : 25 mm  
 L : 49 mm  
 l : 45 mm  
 d : 0,8 mm

Terminals : Wire

**Electrical Parameters**

Rated Capacitance ( $C_R$ ) @ 100 Hz / 20 °C	<b>4700</b> $\mu$ F	
Tolerance	<b><math>\pm 20</math></b> %	
Rated Voltage ( $U_R$ )	<b>63</b> V	
Surge Voltage ( $U_S$ ) max. 5 x 1 min / h	<b>72</b> V	
Reverse Voltage ( $U_U$ ) max. 1 s	<b>2</b> V	
Leakage Current ( $I_L$ ) @ $U_R$ / 5 min / 20 °C	<b>1776</b> $\mu$ A	
ESR typ. @ 100 Hz / 20°C	<b>61</b> m $\Omega$	
Tan $\delta$ typ. @ 100 Hz / 20°C	<b>18</b> %	
Z max. @ 10 kHz / 20°C	<b>49</b> m $\Omega$	
ESL typ.	<b>20</b> nH	
Rated Ripple Current ( $I_R$ ) @ 100 Hz / 85 °C	<b>2,01</b> A	
Useful life @ $I_R$ , $U_R$ , 85 °C	<b>5000</b> h	
IEC Climatic category / Standards	<b>40/085/56</b>	<b>IEC 60384-4</b>
Applications		