



Data sheet

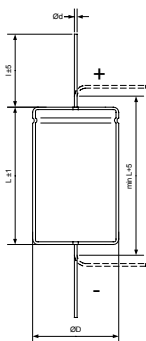
Customer : Jan Philipp Wuesten Elektronik

Drawing No. : 9164

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23.11.01

Type : A10155030049



Ø D : 30 mm

L : 49 mm

l : 40 mm

d : 1 mm

Terminals : Wire

Electrical Parameters

Rated Capacitance (C_R)

100 μ F

100 Hz / 20 °C

Tolerance

-10 / +30 %

Rated Voltage (U_R)

550 V

Surge Voltage (U_S)

600 V

max. 5 x 1 min / h

Reverse Voltage (U_U)

2 V

max. 1 s

Leakage Current (I_L)

330 μ A

U_R / 5 min / 20 °C

ESR typ.

955 m Ω

100 Hz / 20°C

Tan δ typ.

6 %

100 Hz / 20°C

Z max.

860 m Ω

10 kHz / 20°C

ESL typ.

20 nH

Rated Ripple Current (I_R)

0,6 A

100 Hz / 85 °C

Useful Life

5000 h

@ I_R , U_R , 85°C

IEC Climatic category / Standards

40/ 85/56

IEC 384

Applications

tube amplifier

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