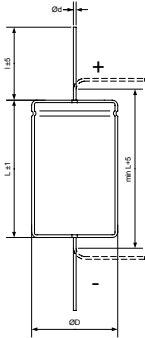




Data sheet

Customer : Jan Philipp Wuesten Elektronik
 Drawing No. : 9236
 23.11.01

Type : A10055016039



Ø D : 16 mm
 L : 39 mm
 l : 40 mm
 d : 0,8 mm

Terminals : Wire

Electrical Parameters

Rated Capacitance (C _R) 100 Hz / 20 °C	10 µF	
Tolerance	-10 / +30 %	
Rated Voltage (U _R)	550 V	
Surge Voltage (U _S) max. 5 x 1 min / h	600 V	
Reverse Voltage (U _U) max. 1 s	2 V	
Leakage Current (I _L) U _R / 5 min / 20 °C	32 µA	
ESR typ. 100 Hz / 20°C	9550 mΩ	
Tan δ typ. 100 Hz / 20°C	6 %	
Z max. 10 kHz / 20°C	8600 mΩ	
ESL typ.	20 nH	
Rated Ripple Current (I _R) 100 Hz / 85 °C	0,1 A	
Useful Life @ I _R , U _R , 85°C	5000 h	
IEC Climatic category / Standards	40/ 85/56	IEC 384
Applications	tube amplifier	
Your article No. / Project		