



Data sheet

Customer : Wuesten Elektronik

Drawing no. : 9435

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HM Date : 26.09.2005 12:05

Type : LFAZ32050035050

	<p>∅ D : 35 mm L : 50 mm</p> <p>Terminals : Solder lugs</p>	
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Electrical Parameters

Rated capacitance (C _R) 100 Hz / 20 °C	32 + 32 μF	
Tolerance	-10 +30 %	
Rated voltage (U _R)	500 V	
Peak voltage (U _P) max. 5 x 1 min / h	550 V	
Reverse voltage (U _U) max. 1 s	2 V	
Leakage current (I _L) U _B / 5 min / 20 °C	100 μA	
ESR typ. 100 Hz / 20°C	2,7 Ω	
Tan δ typ. 100 Hz / 20°C	5,5 %	
Z max. 10 kHz / 20°C	2,1 Ω	
ESL typ.	20 nH	
Rated ripple current (I _R) 100 Hz / 85 °C	0,4 A	
Useful life @ I _R , U _R , 85°C	2500 h	
IEC climatic category / standards	40 / 85 / 56	IEC 384, RoHS conform
Applications	Tube amplifiers, replacement	
Your article no. / Project		