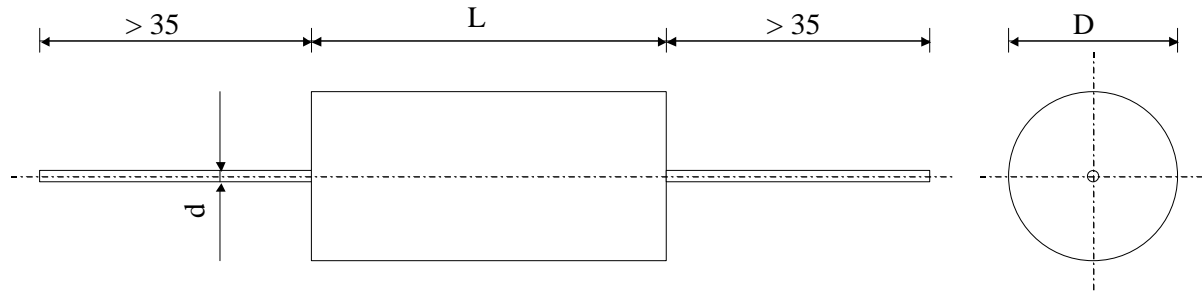


#5994

AUDIO CAPACITORS

PPM 10-100.0 d K



Dielectric of metallized polypropylene

Plastic sleeve / Epoxy resin sealing

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	100.0	μF	1 V / 1 kHz
Tolerance		± 10	%	
Rated voltage	Un DC	100	VDC	
Rated voltage	Un AC	30	Veff	50 Hz
slope of voltage variation	du/dt max.	10	V/ μsec	max. repetitive
Repetitive surge current	I cr. max	1'000.0	A	
Tangent delta	tg δ	< 20	10-4	1 V / 1 kHz
Stray inductance	ESL	≤ 50	nH	
Insulation resistance	Ri	> 200	M Ω	100 VDC - 1 min
Test voltage between terminals	U T1	160	VDC	10 s
Operating temp.		- 40 / + 85 °C		
Estimated operational life (-3%)		200'000	h	Un DC / 70°C
Dimension	Symbol	Value	Unit	Conditions
Diameter	D	37.5	mm	
Length	L	59	mm	
Terminals				
Axial tinned wire	d	1.2	mm	
	M1			
	M0			
	Modification	Date	Visa émetteur	

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Leclanché
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