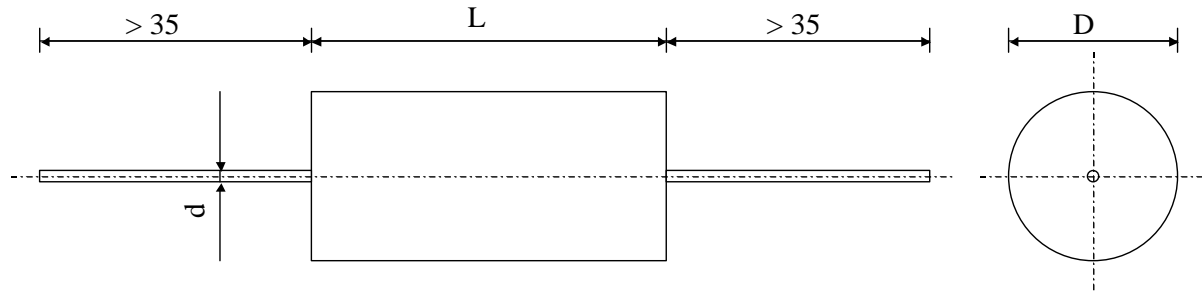


#5995

AUDIO CAPACITORS

PPM 10-68.0 d K



Dielectric of metallized polypropylene

Plastic sleeve / Epoxy resin sealing

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	68.0	$\mu\text{F}$	1 V / 1 kHz
Tolerance		$\pm 10$	%	
Rated voltage	Un DC	100	VDC	
Rated voltage	Un AC	30	Veff	50 Hz
slope of voltage variation	du/dt max.	10	V/ $\mu\text{sec}$	max. repetitive
Repetitive surge current	I cr. max	680.0	A	
Tangent delta	tg $\delta$	< 20	10-4	1 V / 1 kHz
Stray inductance	ESL	$\leq 50$	nH	
Insulation resistance	Ri	> 300	M $\Omega$	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	31.5	mm	
Lenght	L	59	mm	
Terminals				
Axial tinned wire	d	1.0	mm	
	M1			
	M0			
	Modification	Date	Visa émetteur	

Condensateurs CH 1400 Yverdon, Switzerland  
 Kondensatoren Tel.: ++41 24 445 66 88  
 Capacitors Fax: ++41 24 445 66 89

**Lecclanché**  
**Capacitors**  
A FISCHER & TEUSCHLE COMPANY

HJJ

www.Lcap.ch  
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capinfo@Lcap.ch  
 faisab5995.XLS