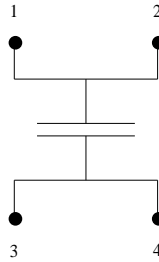
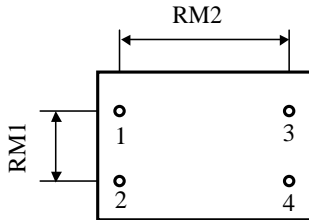


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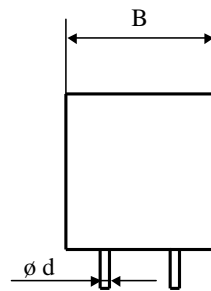
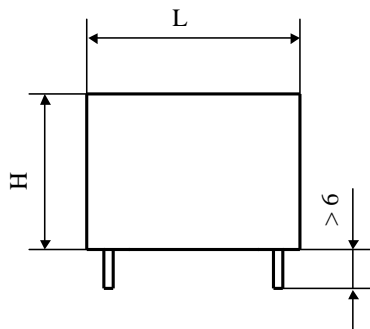
METALLIZED POLYPROPYLENE CAPACITORS

PPM-4 70-15.0 g K

PRELIMINARY



Printed circuit board mounting



Self-extinguishing plastic housing

Epoxy resin sealing

Parameter	Symbol		Value	Unit	Condition
Capacitance	C		15	μF	1 V / 1 kHz
Tolerance			± 10	%	
Rated voltage	Un DC		700	VDC	
Rated voltage	Un AC		400	VAC	
RMS current	I RMS max.	70°C	29	Aeff	10 kHz to 100 kHz
slope of voltage variation	du/dt max.		54	V/ μsec	max. repetitive
Repetitive surge current	I cr. max		810	A	
Tangent delta	tg δ		< 5	E-4	1 V / 1 kHz
Equivalent serie resistance	ESR		< 2.5	m Ω	100 kHz
Stray inductance	ESL		≤ 18	nH	
Insulation resistance	Ri		> 1333	M Ω	100 VDC - 1 min
Test voltage between terminals	U T1		1'400	VDC	10 s
Operating temperature			- 40 ... + 85°C	°C	
Estimated operational life (-3%)			> 100'000	h	Un DC / 70°C
Dimension	Symbol			Unit	Conditions
Width	B max		40	mm	
Length	L max		58.5	mm	
Height	H max		50	mm	
Terminals tinned wire (4 x)	$\varnothing d$		1.2	mm	
RM1			20.3 \pm 0.4	mm	
RM2			52.5 \pm 0.4	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

Leclanché
Capacitors
A FASCHNER & TRÜTSCHLE COMPANY

HJJ

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