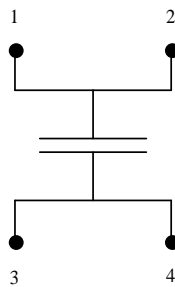
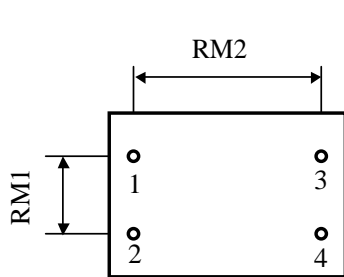


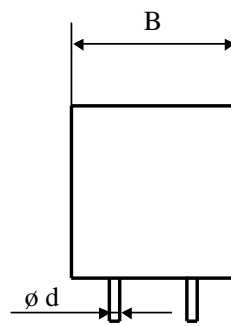
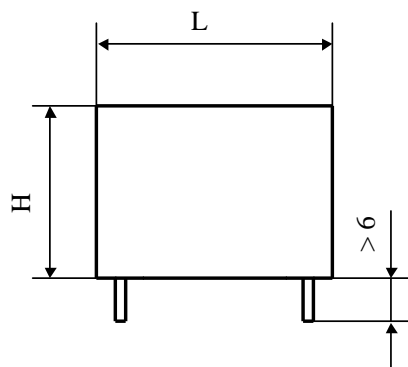
#6050

METALLIZED POLYPROPYLENE CAPACITORS

PPM-4 45-110.0 g K



Printed circuit board mounting



Self-extinguishing plastic housing

Epoxy resin sealing

Parameter	Symbol		Value	Unit	Condition
Capacitance	C		110	μF	1 V / 1 kHz
Tolerance			± 10	%	
Rated voltage	Un DC		450	VDC	
RMS current	I RMS max.	70°C	19	Aeff	10 kHz
slope of voltage variation	du/dt max.		14	V/ μsec	max. repetitive
Repetitive surge current	I cr. max		1540	A	
Tangent delta	tg δ		< 40	E-4	1 V / 1 kHz
Equivalent serie resistance	ESR		< 5.0	m Ω	10 kHz
Stray inductance	ESL		≤ 15	nH	
Insulation resistance	Ri		> 273	M Ω	100 VDC - 1 min
Test voltage between terminals	U T1		675	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	35.5	mm	
Length	L max	58.5	mm	
Height	H max	50.7	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
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Leclanché
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