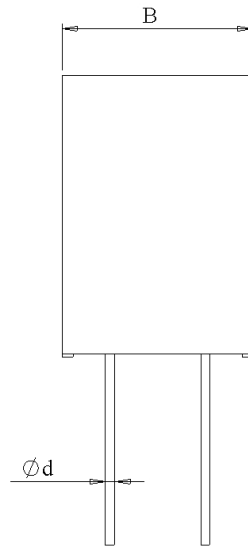
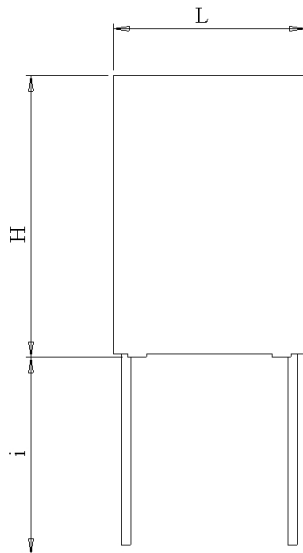
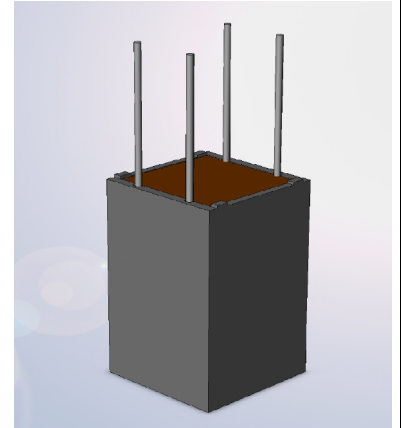
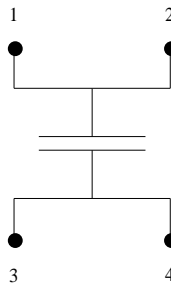
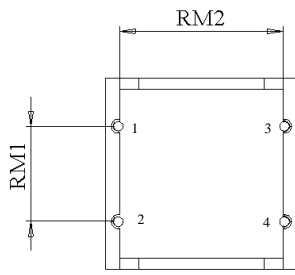


#6088

METALLIZED POLYESTER CAPACITORS

MKT-4 25-15.0 g K



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		250	VDC	85 °C
RMS current	I RMS max.		10.5	Aeff	150 kHz / 105 °C
RMS current	I RMS max.		1.05	Aeff	150 kHz / 125 °C
slope of voltage variation	du/dt max.		36	V/ μsec	max. repetitive
Repetitive surge current	I cr. max		540	A	
Tangent delta	tg δ		< 90	E-4	1 V / 1 k Hz
Equivalent serie resistance	ESR		< 5.0	m Ω	150 kHz
Stray inductance	ESL		≤ 9	nH	
Insulation resistance	Ri		> 166	M Ω	100 VDC - 1 min
Test voltage between terminals	U T1		400	VDC	10 s
Climatic category			55/125/21		
Dimension	Symbol			Unit	Conditions
Width	B max		20.5	mm	
Length	L max		20.5	mm	
Height	H max		30	mm	
Terminals tinned wire (4 x)	ϕ d		1	mm	
	i		≥ 20	mm	
RM1			10.16 \pm 0.5	mm	
RM2			17.8 \pm 0.5	mm	
	M1				
	M0				
	Modification	Date	Visa émetteur		

Condensateurs CH 1400 Yverdon, Switzerland
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Leclanché
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HJJ

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