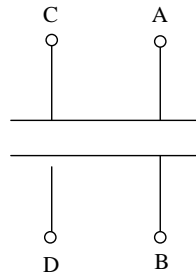
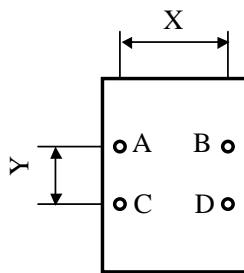


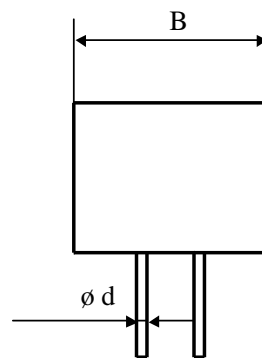
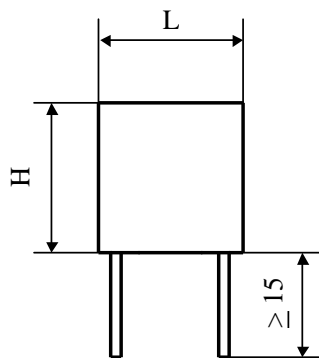
#6159

Security Capacitors

PPM 501-4BG 40-127 K




Partially according to NFF 62-102

Dielectric
polypropylene metallized

Printed circuit board mounting

Self-extinguishing plastic housing

Epoxy resin sealing (UL-V0)

Parameter	Symbol	Value	Unit	Condition	
Capacitance	C	0.027	μF	1 V / 1 kHz	
Tolerance		± 10	%		
Rated voltage	Un DC	400	VDC		
Rated voltage	Un AC	200	VAC	$f \leq 1 \text{ kHz}$	
slope of voltage variation	du/dt max.	150	V/ μsec		
Tangente delta	tg δ	≤ 4	1C^{-4}	1 kHz	
Resistance between 2 wire of the same armature		< 0.1	Ω		
Stray inductance	ESL	≤ 25	nH		
Insulation resistance	Ri	$> 100'000$	M Ω	100 VDC - 1 min	
Test voltage between terminals	U T1	630	VDC	10 s	
Climatic category (IEC68)		55/85/56			
Dimension	Symbol	Value	Unit	Conditions	
Width	B	15	mm		
Height	H	11	mm		
Length	L	11	mm		
Terminals					
Radial tinned wire (4 x)	d	0.6	mm		
X		7.62 ± 0.5	mm		
Y		5.08 ± 0.5	mm		
	M1				
	M0				
	Modification	Date	Visa émetteur		
Condensateurs	CH 1400 Yverdon, Switzerland				
Kondensatoren	Tel.: ++41 24 445 66 88			www.Lcap.ch	capinfo@Lcap.ch
Capacitors	Fax: ++41 24 445 66 89			07.02.2013	faisab6159.XLS

HJJ