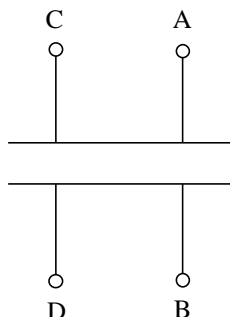
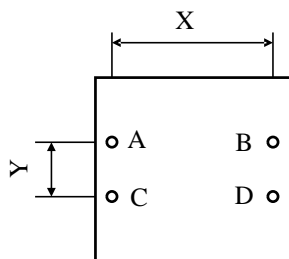


#6253

## Security Capacitors

CKT 501-4BG 6-1.0 K



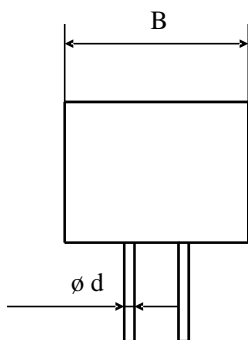
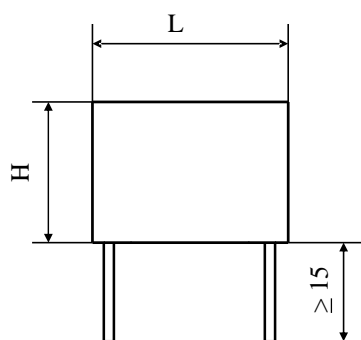
According to NFF 62-102

Dielectric of metallized polyester

Printed circuit board mounting

Self-extinguishing plastic housing

Epoxy resin sealing ( UL-V0 )



Parameter	Symbol	Value	Unit	Condition
Capacitance	C	1000	nF	1 V / 1 kHz
Tolerance		$\pm 10$	%	
Rated voltage	Un DC	63	VDC	
Rated voltage	Un AC	100	Veff	50 Hz / 85°C
Tangente delta	tg $\delta$	$\leq 70$	$10^{-4}$	1 kHz
Insulation resistance	Ri	$> 10.000$	M $\Omega$	63 VDC - 1 min
Test voltage between terminals	U T1	100	VDC	10 s
Operating temperature		- 55 / + 125 °C		
Dimension	Symbol	Value	Unit	Conditions
Width	B max	16	mm	
Height	H max	11	mm	
Length	L max	19	mm	
Terminals				
Radial tinned wire (4x)	d	0.8	mm	
Y		$5.08 \pm 0.5$	mm	
X		$15.24 \pm 0.5$		
	M1			
	M0			
	Modification	Date	Visa émetteur	

Condensateurs CH 1401 Yverdon-les-Bains  
 Kondensatoren Tel.: ++41 24 445 66 88  
 Capacitors Fax: ++41 24 445 66 89

**Leclanché**  
**Capacitors**  
A FISCHER & TAUSSCH COMPANY

HJJ

21.01.2014

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