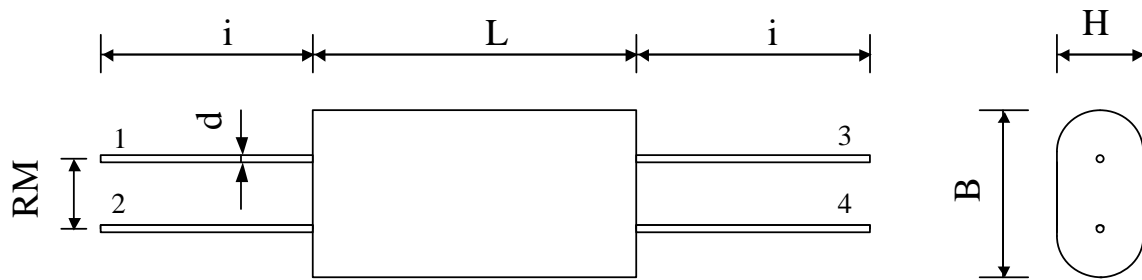


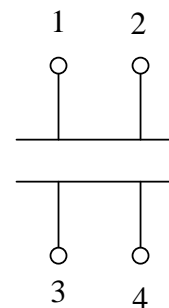
# 6199	SECURITY CAPACITORS	TYPE KS-4 150-0168 df K
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Partially according to NF F62-102

Film-foil polyphenilene sulfude + metal foil

Polyester wrapped / Epoxy resin sealing



Paramètre	Symbol	Value	Unit	Condition
Capacitance	C	168	nF	20°C, 1 kHz
Tolérance		10	%	
Rated voltage	Un DC	1'500	VDC	
Rated temperature		85	°C	
Tangente delta	tgδ	$< 15 \times 10^{-4}$		1 V 1 kHz
Stray inductance	ESL	$\leq 25$	nH	
Insulation resistance	Ri	$> 25'000$	MΩ	500 VDC - 1 min
Test voltage between terminals	U T	2'400	VDC	10 s.
Operating temperature		- 55 / + 85 °C		

Dimension	Symbole	Value	Unité	Conditions
Width	B max.	33	mm	
Height	H max.	18	mm	
Length	L max.	50	mm	
Terminals				
Radial tinned wire	d	1	mm	
RM		$12.7 \pm 2.0$	mm	
Length	i	$\geq 38$ mm		

	M2			
	M1			
	MC	12.06.2013	HJJ	
	Modification	Date	Visa émetteur	