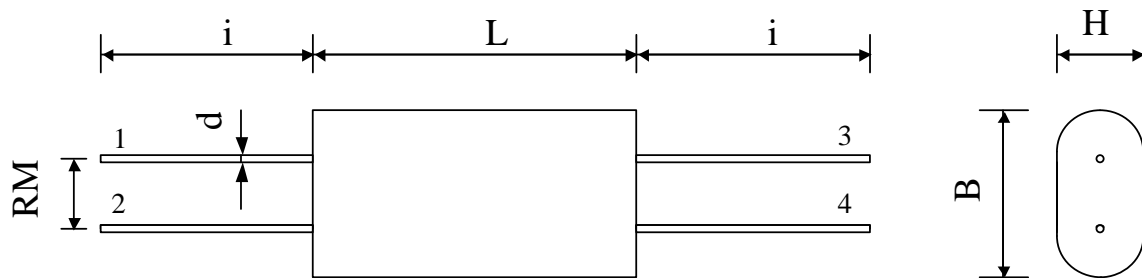


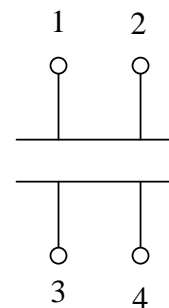
# 6199	SECURITY CAPACITORS	TYPE KS-4 150-0168 df K
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Partially according to NF F62-102

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	≤ 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	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 ± 2.0	mm
Length	i	≥ 38 mm	

	M2		
	M1		
	MC	12.06.2013	HJJ
	Modification	Date	Visa émetteur