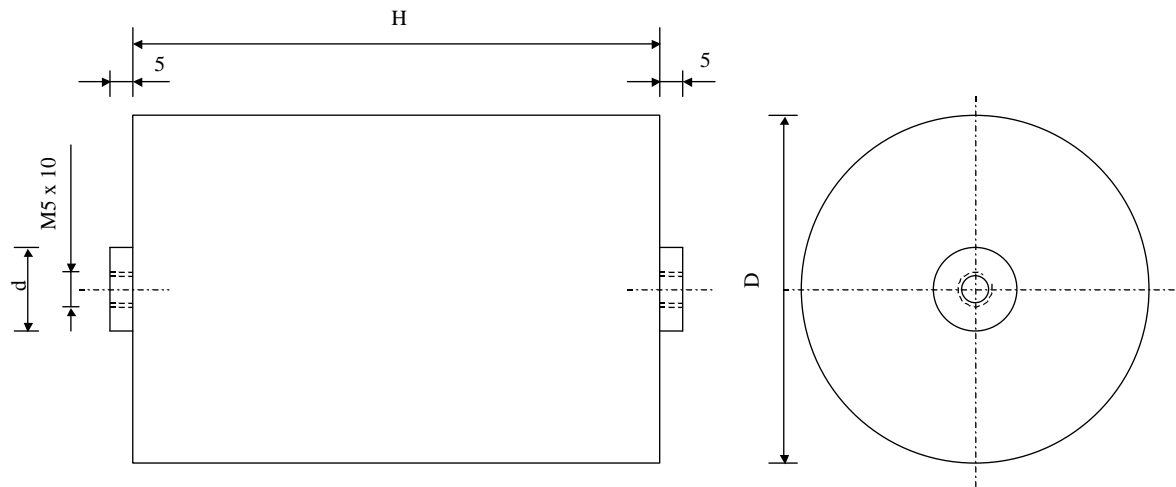


# 5804	High Voltage capacitors	TYPE KTA 1200-220 uv K
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Polyester Film + Aluminum Foil

Plastic tube - Polyurethane resin end sealing - Threaded outputs

Paramètre	Symbol	Value	Unit	Condition
Capacitance	C	2	nF	20°C, 1 kHz
Tolérance		10	%	
Rated voltage	Un AC	12'000	VAC	50 Hz
Rated voltage	Un DC	26'000	VDC	
Slope of voltage variation	du/dt max.	26'000	V/μs	max. repetitive
Repetitive surge current	I cr. max	52	A	max. repetitive
Tangent delta	tgδ	≤ 70 E-4		1 V / 1 kHz / 25 °C
Stray inductance	ESL	≤ 500	nH	
Insulation resistance	Ri x C	> 20'000	s	500 VDC - 1 min
Test voltage between terminals	U T1	52'000	VDC	1 min
Climatic category		25/70/56		
Partial discharge	Ui	< 50	pC	12 kVAC / 50 Hz

Dimension	Symbole	Value	Unité	Conditions
Diameter	D	90	mm	
Height	H	150	mm	
Terminals				
Thread		M5 x 10	mm	
	ø d	10	mm	

Valeurs indicatives, sous réserve de modification	M2			
	M1			
	M0			
	Modification	Date	Visa émetteur	

Condensateurs CH 1400 Yverdon-les-Bains
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Le lanché
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HJJ

09.04.2009

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