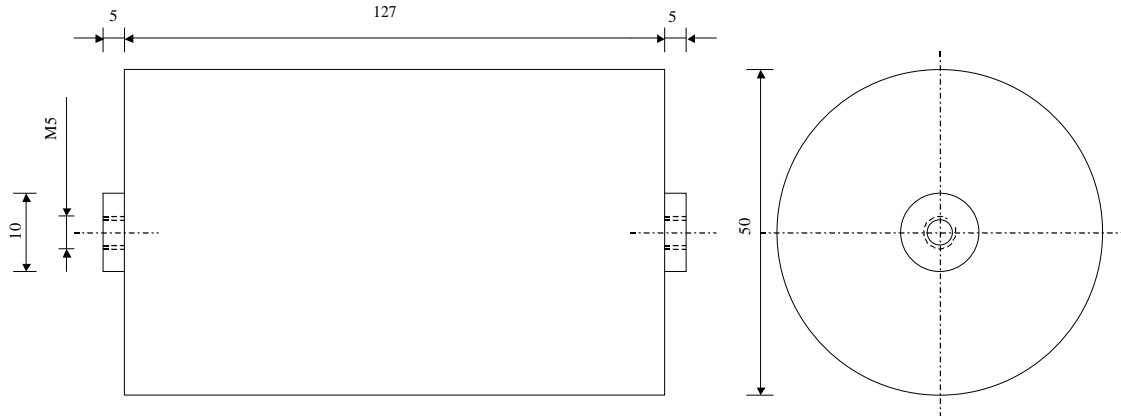


# 5664

## FILM-FOIL CAPACITORS

TYPE  
KPHT 2000-120 uva K

Dielectric polypropylene - Plastic tube

Polyurethane resin end sealing - Threaded outputs

Paramètre	Symbol	Value	Unit	Condition
Capacitance	C	20	nF	20°C, 1 kHz
Tolérance		± 10	%	
Rated voltage	Un DC	20'000	VDC	40°C
Rated voltage	Un DC	15'000	VDC	85°C
Rated voltage	Un AC	1650	VAC	50 Hz / 60°C
Rated voltage	Un AC	1050	VAC	20 kHz / 60°C
Max voltage	U max	25'000	VDC	
Tangente delta	tgδ	≤ 4.0 E-4		1 V / 10 kHz / 20 °C
Stray inductance	ESL	≤ 100	nH	
Insulation resistance	Ri	> 100'000	MΩ	100 VDC - 1 min
Test voltage between terminals	U T1	40'000	VDC	1 min
Climatic category		25/70/56		

Dimension	Symbole	Value	Unité	Conditions
Diameter	∅	50	mm	
Height	H	127	mm	
Terminals				
Thread		M5 x 10	mm	

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

Condensateurs CH 1400 Yverdon-les-Bains  
 Kondensatoren Tel.: ++41 24 445 66 88  
 Capacitors Fax: ++41 24 445 66 89

**Le lanché**  
**Capacitors**  
A FISCHER & TALSCHER COMPANY

HJJ

08.05.2007

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