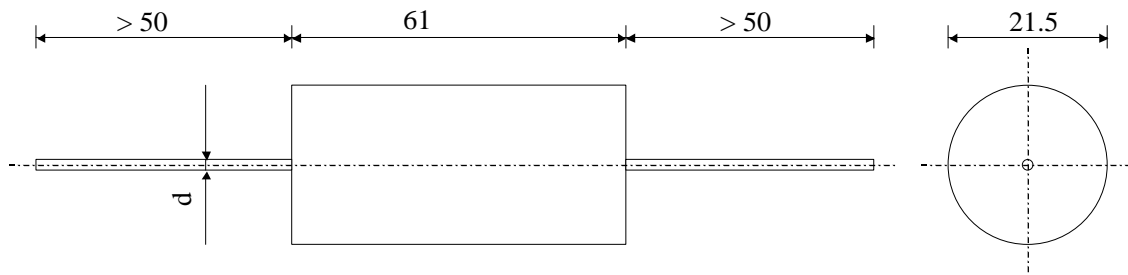


# 5700

## High Voltage Capacitors

TYPE  
PPHT 4000-320 d K

Polypropylene Film-foil

Polyester wrapped / Epoxy resin sealing

Not for Discharge

Paramètre	Symbol	Value	Unit	Condition
Capacitance	C	200	pF	20°C, 1 kHz
Tolerance		10	%	
Rated voltage	Un DC	40'000	VDC	
Rated voltage	Un AC	2500	VAC	50 Hz - 100 kHz
Tangent delta	tgδ	≤ 3 E-4		1 V / 1 kHz / 25 °C
Tangent delta	tgδ	≤ 5 E-4		1 V / 10 kHz / 25 °C
Stray inductance	ESL	≤ 37	µH	
Insulation resistance	Ri x C	> 10'000	s	500 VDC - 1 min
Test voltage between terminals	U T1	60'000	VDC	1 min
Climatic category		25/70/56		

Dimension	Symbole	Value	Unité	Conditions
Diameter	D	21.5	mm	
Length	L	61	mm	
Terminals				
Axial tinned wire	d	∅ 1 x 50	mm	
	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 & TAUSSIGHE COMPANY

HJJ

06.12.2007

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