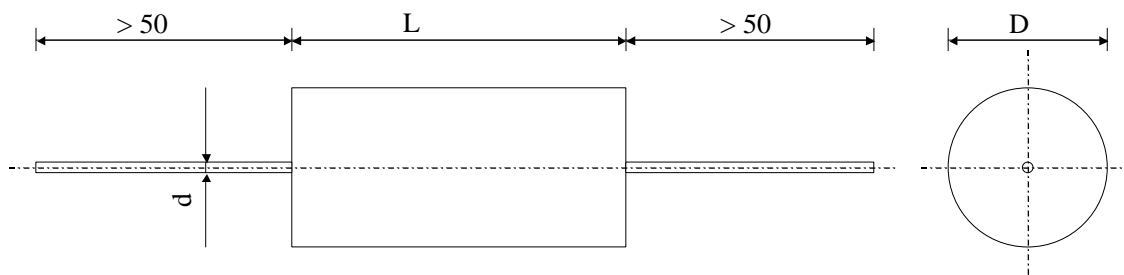


5948

High Voltage Capacitors

TYPE
PPHT 3200-210 d K

Polypropylene Film-foil

Plastic sleeve / Epoxy resin sealing

Paramètre	Symbol	Value	Unit	Condition
Capacitance	C	1	nF	20°C, 1 kHz
Tolerance		10	%	
Rated voltage	Un DC	32'000	VDC	
Rated voltage	Un AC	2500	VAC	
Tangent delta	tg δ	$\leq 4 \text{ E-4}$		1 V / 1 kHz / 25 °C
Tangent delta	tg δ	$\leq 7 \text{ E-4}$		1 V / 10 kHz / 25 °C
Stray inductance	ESL	≤ 50	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	34	mm	
Lenght	L	85	mm	
Terminals				
Axial tinned wire	d	$\emptyset 1 \times 50$	mm	

	M2			
	M1			
	M0			
	Modification	Date	Visa émetteur	

Condensateurs CH 1400 Yverdon, Switzerland
 Kondensatoren Tel.: ++41 24 445 66 88
 Capacitors Fax: ++41 24 445 66 89

Lecranché
Capacitors
A FISCHER & TAUSSCH COMPANY

HJJ

www.Lcap.ch
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capinfo@Lcap.ch
 faisab5948.xls