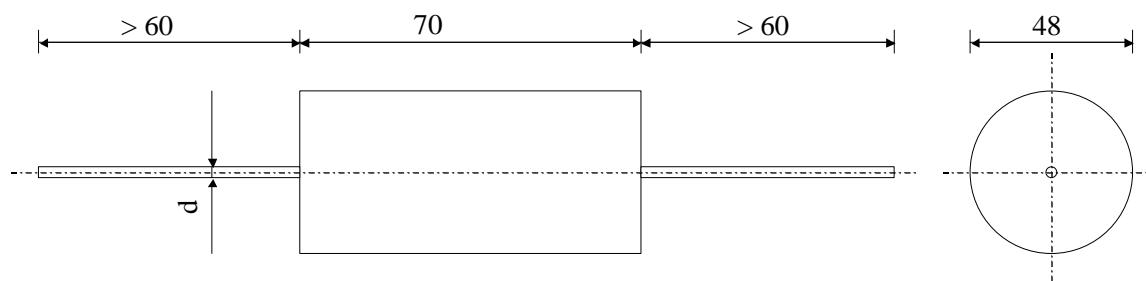


# 5572

## FILM-FOIL CAPACITORS

TYPE  
KP 350-047 d K

Dielectrique polypropylene

Plastic sleeve / Epoxy resin sealing

Paramètre	Symbol	Value	Unit	Condition
Capacitance	C	470	nF	20°C, 1 kHz
Tolérance		10	%	
Rated voltage	Un DC	3'500	VDC	
Rated voltage	Un AC	600	VAC	50 Hz to 4 kHz
Repetitive surge current	I cr. Max	1500	A	
RMS Current	I <sub>eff</sub> max.	13	A <sub>eff</sub>	10 kHz
Tangente delta	tgδ	≤ 4.0 E-4		1 V / 10 kHz / 20 °C
Stray inductance	ESL	≤ 30	nH	
Insulation resistance	Ri	> 100'000	MΩ	100 VDC - 1 min
Test voltage between terminals	U T1	7'000	VDC	1 min
Climatic category		25/70/56		

Dimension	Symbole	Value	Unité	Conditions
Diameter	∅	48	mm	
Heigth	H	70	mm	
Terminals				
Axial tinned wire	d	∅ 1.5 x 60	mm	

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

Condensateurs CH 1401 Yverdon-les-Bains  
 Kondensatoren Tel.: ++41 24 445 66 88  
 Capacitors Fax: ++41 24 445 66 89

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

HJJ

12.06.2006

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