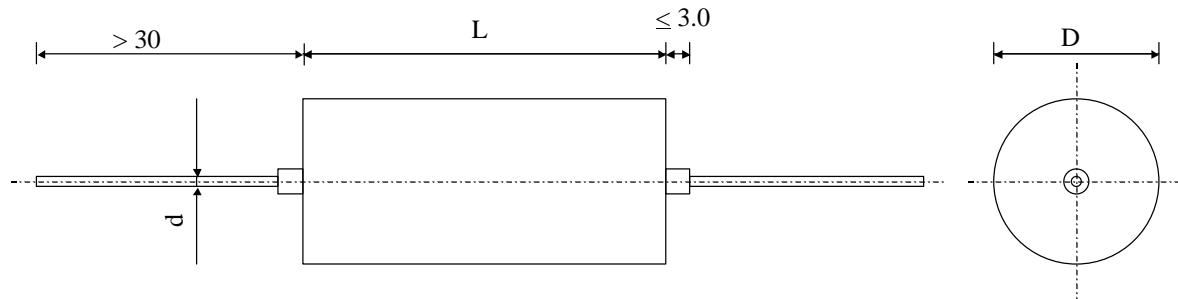


#5905

HIGH TEMPERATURE FILM CAPACITORS

MKS 4-1.0 v J



Dielectric of metallized polyphenylene sulfide - Metal case, non magnetic

Glas sealed - Plastic sleeve transparent

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	1	μF	1 V / 1 kHz
Tolerance		± 5	%	
Rated voltage	Un DC	40	VDC	
Tangent delta	$\text{tg}\delta$	≤ 20	10^{-4}	1 V / 1 kHz / 22°C
Stray inductance	ESL	≤ 50	nH	
Insulation resistance	Ri	> 5000	$\text{M}\Omega$	40 VDC - 1 min
Test voltage between terminals	U T1	63	VDC	10 s
Operating temperature		- 55 to + 125	°C	
Dimension	Symbol	Value	Unit	Conditions
Diameter	D	10.5 ± 1.0	mm	
Lenght	L	22.0 ± 1.0	mm	
Terminals				
Axial tinned wire	d	0.8	mm	
	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 & TASSCHER COMPANY

HJJ

15.02.2010

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