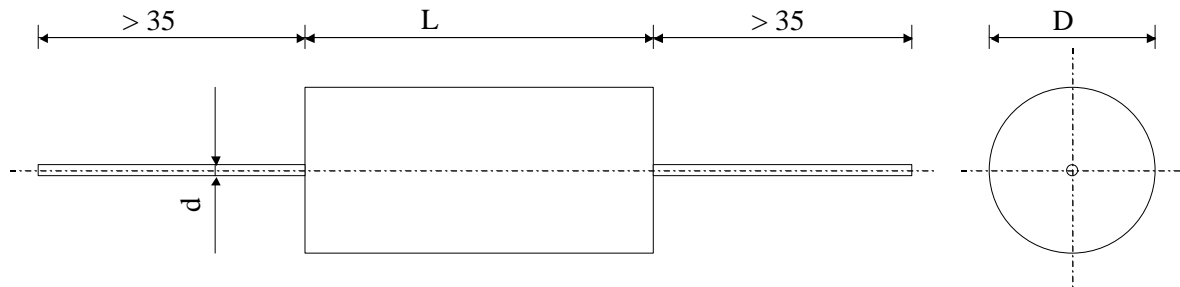


#5988

HIGH TEMPERATURE FILM CAPACITORS

MKS 5-50.0 d K



Dielectric of metallized polyphenylene sulfide
 Polyester wrapped, Flammability UL 510
 Epoxy resin sealing UL 94-V0

Parameter	Symbol		Value	Unit	Condition
Capacitance	C		50	μF	1 V / 1 kHz
Tolerance			± 10	%	
Rated voltage	Un DC		50	VDC	85°C
Tangent delta	$\text{tg}\delta$		≤ 25	10^{-4}	1 V / 1 kHz / 22°C
Stray inductance	ESL		≤ 45	nH	
Insulation resistance	Ri		> 100	$\text{M}\Omega$	50 VDC - 1 min
Test voltage between terminals	U T1		80	VDC	1 min
Operating temperature			- 40 to + 85	°C	
Dimension	Symbol			Unit	Conditions
Diameter	D		23	mm	
Length	L		32	mm	
Terminals					
Axial tinned wire	d		1.0	mm	
	M1				
	M0				
	Modification	Date	Visa émetteur		

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Lecclanché
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HJJ

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