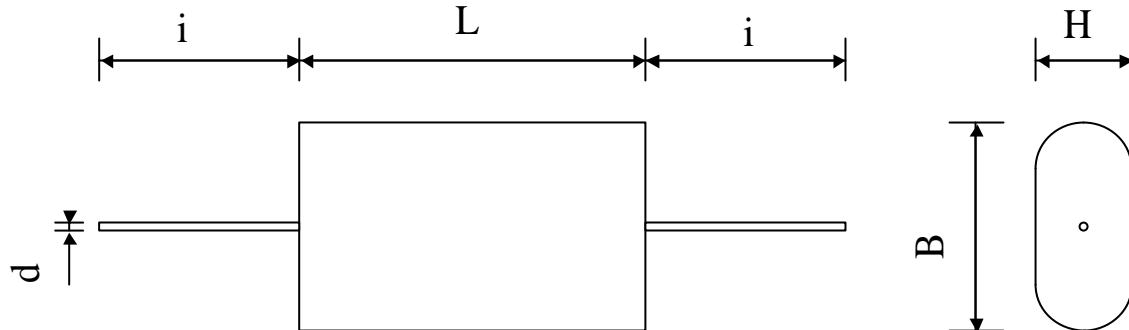


#6045

POLYPHENYLENE SULFIDE FILM CAPACITORS

MKS 33-063 df M



Dielectric of metallized polyphenylene sulfide

Polyester wrapped, Flammability UL 510 / Epoxy resin sealing UL 94-V0

Parameter	Symbol		Value	Unit	Condition
Capacitance	C		0.63	μF	1 V / 1 kHz
Tolerance			± 20	%	
Rated voltage	Un DC		330	VDC	
Rated voltage	Un AC		115	Veff	360 Hz to 650 Hz
Maximum voltage	U max.		122	Veff	360 Hz to 650 Hz
Transient voltage	U trans.	1 sec.	180	Veff	360 Hz to 650 Hz
Tangent delta	$\text{tg}\delta$		≤ 15	10^{-4}	1 V / 1 kHz / 22°C
Stray inductance	ESL		≤ 50	nH	
Insulation resistance	Ri	25°C	> 15900	M Ω	100 VDC - 1 min
Test voltage between terminals	U T1		630	VDC	5 s
Operating temperature			-55 ... +125	°C	
Dimension	Symbol			Unit	Conditions
Width	B max		22	mm	
Height	H max		5	mm	
Length	L max		34	mm	
Terminals					
Axial tinned wire	d		$\varnothing 1.0$	mm	
	i		> 30	mm	
	M1				
	M0				
	Modification	Date	Visa émetteur		

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Lecclanché
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