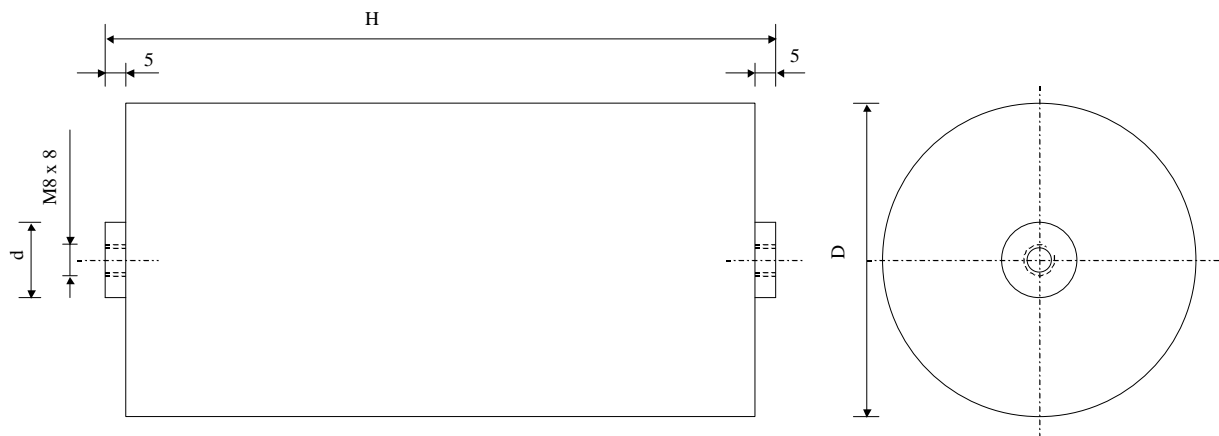


#6141

Discharge CAPACITORS

PPMF 3200-010 uv K



Dielectric of metallized polypropylene - Plastic tube

Polyurethane resin end sealing - Threaded outputs

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	0.100	μF	1 V / 1 kHz
Tolerance		± 10	%	
Rated voltage	Un DC	32'000	VDC	
Maximum Reverse Voltage	U inv.	15	%	
Maximum Peak current	I p	4	kA	
Maximum Default current	I d	8	kA	max. 1000 X.
Maximum Repetition frequency	Fr	60	Hz	
Tangent delta	tg δ	≤ 4	10^{-4}	1 V / 1 kHz
Tangent delta	tg δ	≤ 4	10^{-4}	1 V / 10 kHz
Stray inductance	ESL	≤ 150	nH	
Insulation resistance	Ri	$> 100'000$	M Ω	500 VDC - 1 min
Test voltage between terminals	U T1	45'000	VDC	1 min.
Dimension	Symbol	Value	Unit	Conditions
Diameter	$\varnothing D$	125	mm	
Height	H	420 \pm 1.0	mm	
Terminals				
Thread		M8 x 8	mm	
	$\varnothing d$	22		
	M1			
	M0			
	Modification	Date	Visa émetteur	

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