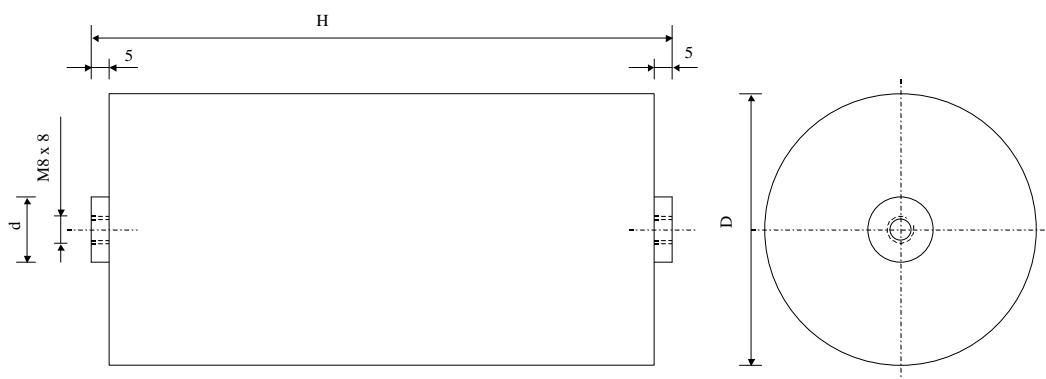


#6161

## Discharge CAPACITORS

PPMF 3200-018 uv K



Dielectric of metallized polypropylene - Plastic tube

Polyurethane resin end sealing - Threaded outputs

Parameter	Symbol		Value	Unit	Condition
Capacitance	C		0.180	$\mu\text{F}$	1 V / 1 kHz
Tolerance			$\pm 10$	%	
Rated voltage	$U_n \text{ DC}$		32'000	VDC	
Maximum Reverse Voltage	$U_{\text{inv.}}$		15	%	
Maximum Peak current	$I_p$		7	kA	
Maximum Default current	$I_d$		14	kA	max. 1000 X.
Maximum Repetition frequency	$F_r$		60	Hz	
Tangent delta	$\text{tg}\delta$		$\leq 4$	$10^{-4}$	1 V / 1 kHz
Tangent delta	$\text{tg}\delta$		$\leq 4$	$10^{-4}$	1 V / 10 kHz
Stray inductance	ESL		$\leq 150$	nH	
Insulation resistance	$R_i$		$> 100'000$	$\text{M}\Omega$	500 VDC - 1 min
Test voltage between terminals	$U_{T1}$		45'000	VDC	1 min.

Dimension	Symbol		Value	Unit	Conditions
Diameter	$\varnothing D$		160	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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