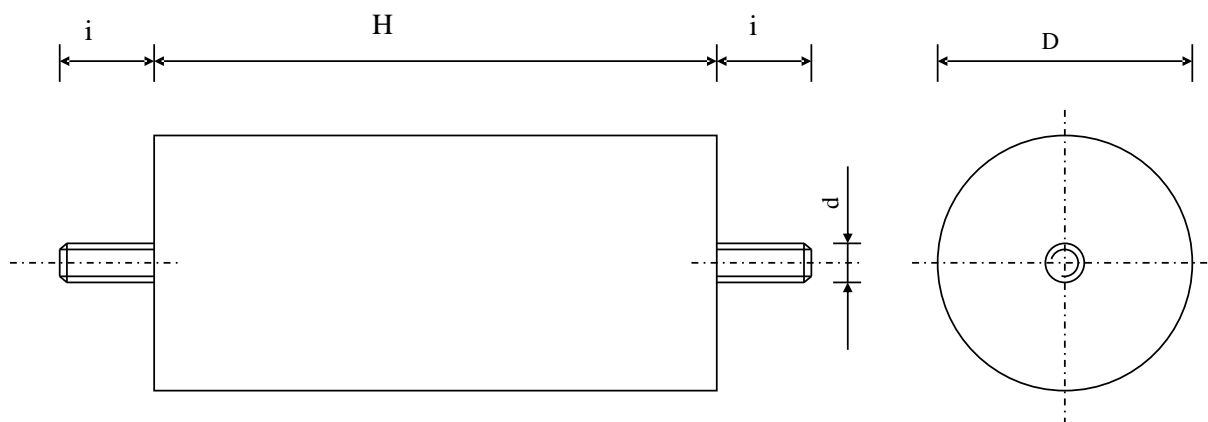


#6261

METALLIZED POLYPROPYLENE CAPACITORS

PPM 200-20.0  $\mu\text{V K}$ 

Dielectric of metallized polypropylene - Plastic tube  
resin end sealing - Threaded outputs

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	20.0	$\mu\text{F}$	1 V / 1 kHz
Tolerance		$\pm 10$	%	
Rated voltage	Un DC	2'000	VDC	
Rated voltage	Un AC	250	VRMS	400 Hz
slope of voltage variation	du/dt max.	25	V/ $\mu\text{sec}$	max. repetitive
Repetitive surge current	I cr. max	500	A	
Maximum RMS current	I RMS	12.5	Aeff	400 Hz
Tangent delta	tg $\delta$	$\leq 30$	$10^{-4}$	1 V / 1 kHz
Stray inductance	ESL	$\leq 70$	nH	
Test voltage between terminals	U T1	3'000	VDC	10 s.
Operating Temperature		-25 to + 70	$^{\circ}\text{C}$	
Estimated operational life		> 100'000	h	2000 V / 65 $^{\circ}\text{C}$

Dimension	Symbol	Value	Unit	Conditions
Diameter	D	40	mm	
Height	H	171 $\pm$ 0.5	mm	
Terminals				
Thread	d	M6	mm	
	i	20 $\pm$ 1.0	mm	
	M1			
	M0			
Modification	Date	Visa émetteur		

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