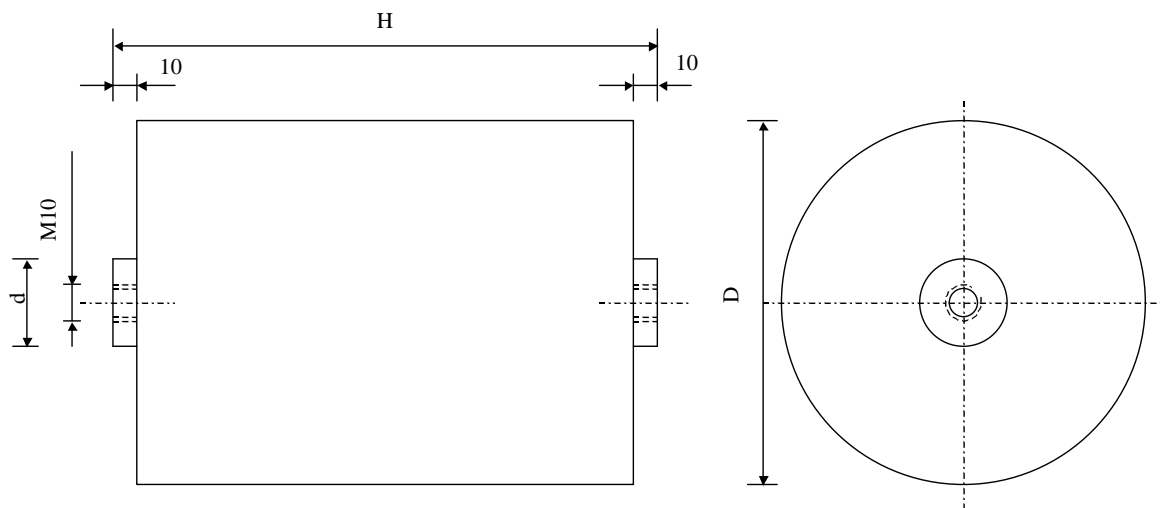


#5722

Discharge capacitors

PPMF 430-125.0 uv K



Dielectric of metallized polypropylene - Plastic tube

Polyurethane resin end sealing - Threaded outputs

Parameter	Symbol		Value	Unit	Condition
Capacitance	C		125	μF	1 V / 1 kHz
Tolerance			± 10	%	
Rated voltage	$U_n \text{ DC}$		4300	VDC	+ / -
Repetitive surge current	$I_{cr. \text{ max}}$		7500	A	
Tangente delta dielectric	$\text{tg}\delta_o$		2	10^{-4}	
Serie resistance	RS		≤ 32	$\text{m}\Omega$	
Stray inductance	ESL		≤ 65	nH	
Insulation resistance	$R_i \times C$		$> 30'000$	s	500 VDC - 1 min
Test voltage between terminals	U T1		8000	VDC	60 s
Climatic category (IEC68)			25/70/56		
Dimension	Symbol			Unit	Conditions
Diameter	$\varnothing D$		200	mm	
Heigth	H		410	mm	
Terminals					
Thread			M10 x 10	mm	
	$\varnothing d$		30		
	M1				
	M0	15.05.2008	HJJ		
	Modification	Date	Visa émetteur		

Condensateurs CH 1401 Yverdon-les-Bains
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Le lanché
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A FISCHER & TAUSSCHKE COMPANY

HJJ

30.04.2008

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