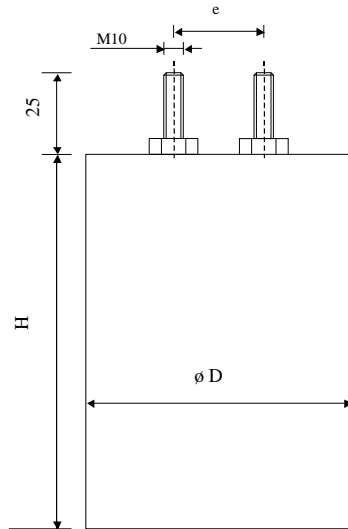


#6056

Discharge capacitors

PPMF 60-960.0 u5 K



Dielectric of metallized polypropylene

Threaded outputs

Resin end sealing

Plastic case

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	960	$\mu\text{F}$	1 V / 1 kHz
Tolerance		$\pm 10$	%	
Rated voltage	$U_n \text{ DC}$	600	VDC	
Maximum voltage	$U_m$	750	VDC	
Reversal Voltage	$U \text{ rev.}$	0	%	
Repetitive surge current	$I \text{ cr. max}$	4'000	A	
Frequency max.	$F \text{ max.}$	180		discharge / min
RMS Current	$I_{\text{eff max.}}$	59	$A_{\text{eff}}$	
Tangent delta	$\text{tg}\delta$	$< 80$	$10^{-4}$	100 Hz
Stray inductance	ESL	$\leq 90$	nH	
Insulation resistance	$R_i \times C$	$> 5'000$	s	500 VDC - 1 min
Test voltage between terminals	$U_{T1}$	900	VDC	10 s
Operating temperature		$+ 0 / + 4$	$^{\circ}\text{C}$	
Estimated operational life		100 M	Discharge	600 V / 4000 A

Dimension	Symbol	Value	Unit	Conditions
Diameter	$\varnothing D$	140	mm	
Height	H	280	mm	
Terminals				
Thread		M 10	mm	
Thread spacing	e	$60 \pm 1.0$	mm	
	M1			
	M0			
	Modification	Date	Visa émetteur	

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**Leclanché**  
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HJJ

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