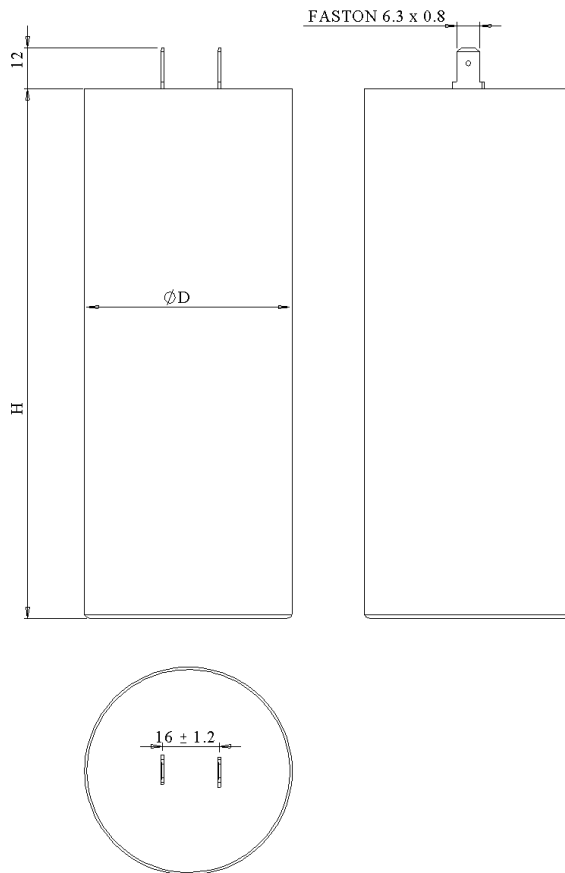


#6041

## DISCHARGE CAPACITORS

PPMF 520-33.0 c2 J



Dielectric of metallized polypropylene

FAST-ON 6.3 x 0.8 mm

Resin end sealing

Aluminium case

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	33	$\mu\text{F}$	1 V / 1 kHz
Tolerance		$\pm 5$	%	
Rated voltage	Un DC	5200	VDC	
Repetitive surge current	I cr.	100	A	
Tangent delta	tg $\delta$	$\leq 100$	$10^{-4}$	1 V / 100 Hz
Stray inductance	ESL	$\leq 80$	nH	
Insulation resistance	Ri	$\geq 500$	$\text{M}\Omega$	500 VDC - 1 min
Test voltage between terminals	U T1	5700	VDC	10 s
Test voltage terminals to case	U T2	8000	VDC	1 min
Operating temperature		- 20 / + 65	$^{\circ}\text{C}$	
Estimated operational life (-5 %)		> 5'000	Shocks	Un DC / 50 $\Omega$

Dimension	Symbol	Value	Unit	Conditions
Diameter	D	60	mm	
Height	H	153	mm	
Terminals				
FASTON		6.3 x 0.8	mm	
	M1			
	M0			
	Modification	Date	Visa émetteur	

Condensateurs CH 1400 Yverdon, Switzerland  
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**Leclanché**  
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HJJ

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