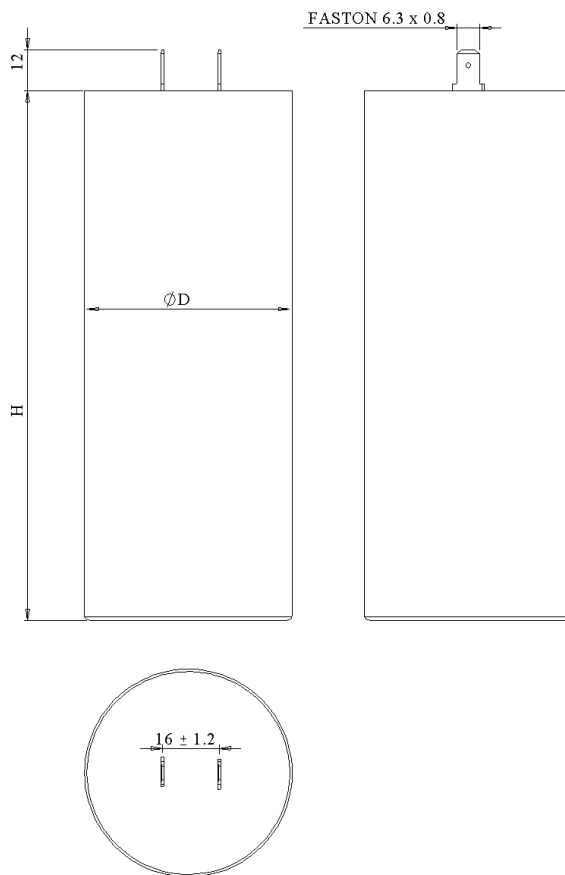


#6041

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	μF	1 V / 1 kHz
Tolerance		± 5	%	
Rated voltage	Un DC	5200	VDC	
Repetitive surge current	I cr.	100	A	
Tangent delta	tg δ	≤ 100	10^{-4}	1 V / 100 Hz
Stray inductance	ESL	≤ 80	nH	
Insulation resistance	Ri	≥ 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 Ω

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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 02.09.2011

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