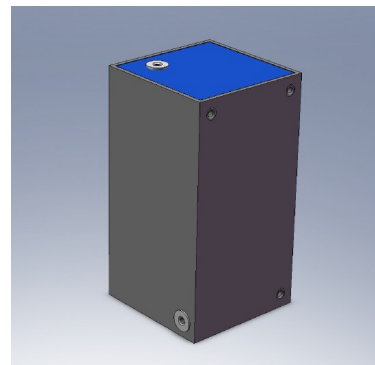
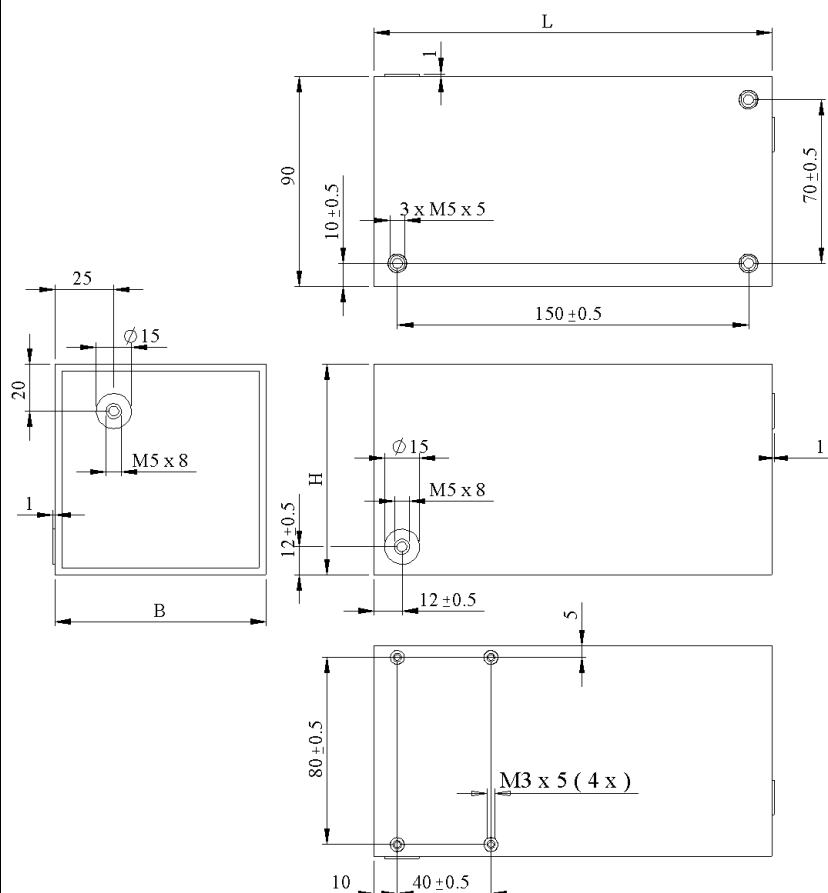


#6200

## Discharge capacitors

PPMF 800-060 ru J



Dielectric polypropylene metallized  
Plastic case  
Polyurethan resin filled UL94-V0  
Parallel resistance 200 MΩ  
(2 x 100 MΩ in serie ) EBG SSX52

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	0.6	μF	1 V / 1 kHz
Tolerance		± 5	%	
Rated voltage	Un DC	8'000	VDC	
Maximum voltage	U max.	11'000	VDC	
Maximum inverse voltage	U inv.	50	%	
Repetitive surge current	I cr. max	4'000	A	
RMS Current	I <sub>eff</sub>	12	A <sub>eff</sub>	
Tangent delta	tgδ	≤ 5	10 <sup>-4</sup>	1 V / 1 kHz
Tangent delta	tgδ	≤ 6	10 <sup>-4</sup>	1 V / 10 kHz
Stray inductance	ESL	≤ 150	nH	
Parallel resistance	RP	200	MΩ	
Test voltage between terminals	U T1	12'000	VDC	1 min
Test voltage between terminals to case	U T2	12'000	VDC	1 min
Estimated operational life		≥ 5 M	Pulses	8'000 V / 4 kA
Maximal repetition rate	F	180		Pulse / min
Operating temperature		0 to 50	°C	
Dimension	Symbol	Value	Unit	Conditions
Width	B	90 ± 1	mm	
Length	L	170 ± 1	mm	
Height	H	90 ± 1	mm	
	M1			
	M0			
	Modification	Date	Visa émetteur	

Condensateurs CH 1400 Yverdon, Switzerland  
Kondensatoren Tel.: ++41 24 445 66 88  
Capacitors Fax: ++41 24 445 66 89

**Leclanché**  
Capacitors  
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HJJ

www.Lcap.ch  
13.06.2013

capinfo@Lcap.ch  
faisab6200.XLS