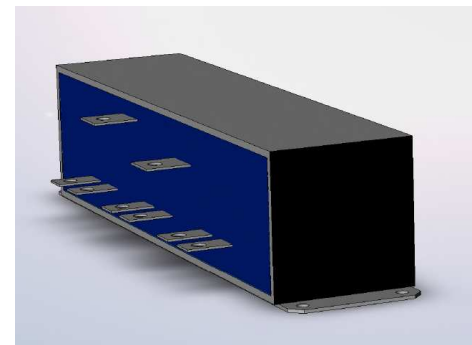
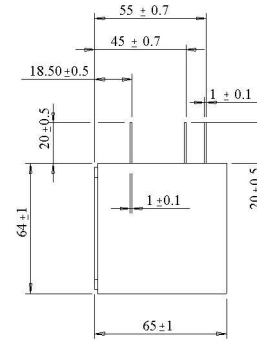
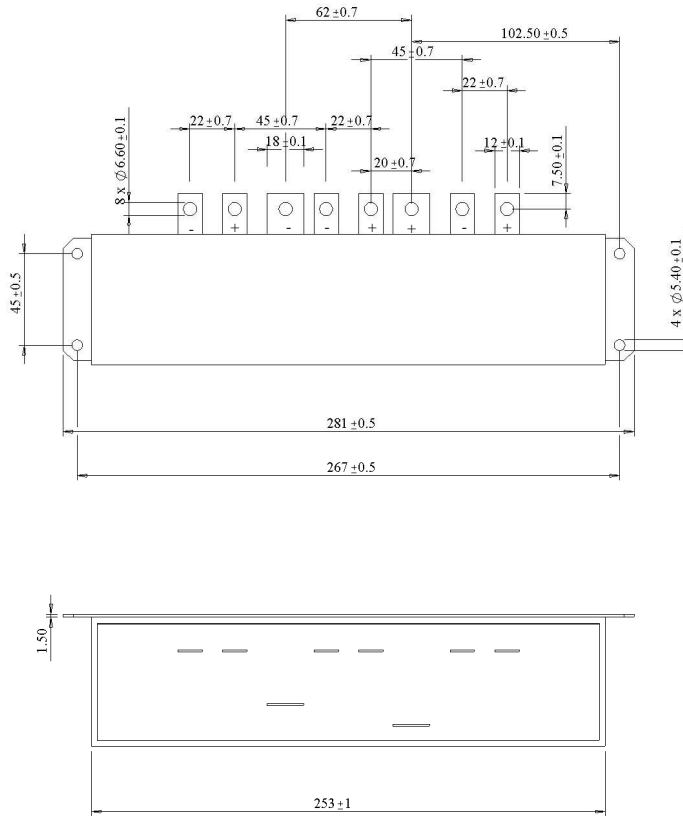


#6078

METALLIZED POLYPROPYLENE CAPACITORS

PPM 68-450.0 ru1 K



Dielectric polypropylene metallized

Plastic case

polyurethan resin filled

Parameter	Symbol		Value	Unit	Condition
Capacitance	C		450	µF	1 V / 1 kHz
Tolerance			± 10	%	
Rated voltage	Un DC		680	VDC	
Maximum voltage	U max		750	V	
Current max.	I RMS		100	A	
slope of voltage variation	du/dt max.		5	V/µsec	
Repetitive surge current	I cr. max		2250	A	
Equivalent Serie Resistance	ESR		< 1.0	mΩ	1 V / 10 kHz
Stray inductance	ESL		≤ 22	nH	
Insulation resistance	Ri x C		> 10'000	s	500 VDC - 1 min
Test voltage between terminals	U t1		1'000	VDC	1 min
Test voltage terminals to case	Ut2		2'500	VAC	50 Hz - 1 min
Operating temperature			- 50 / + 95	°C	
Estimated operational life 70 A RMS / 10 kHz			> 70'000	h	Un DC / 60°C
Dimension	Symbol			Unit	Conditions
Width	B		64	mm	
Height	H		65	mm	
Length	L		253	mm	
Terminals					
	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
A FROBNER & TALSCHER COMPANY

HJJ

www.Lcap.ch
 18.01.2012

capinfo@Lcap.ch
 faisab6078.XLS