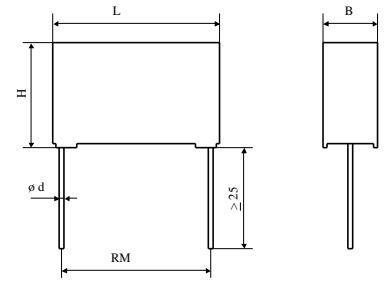
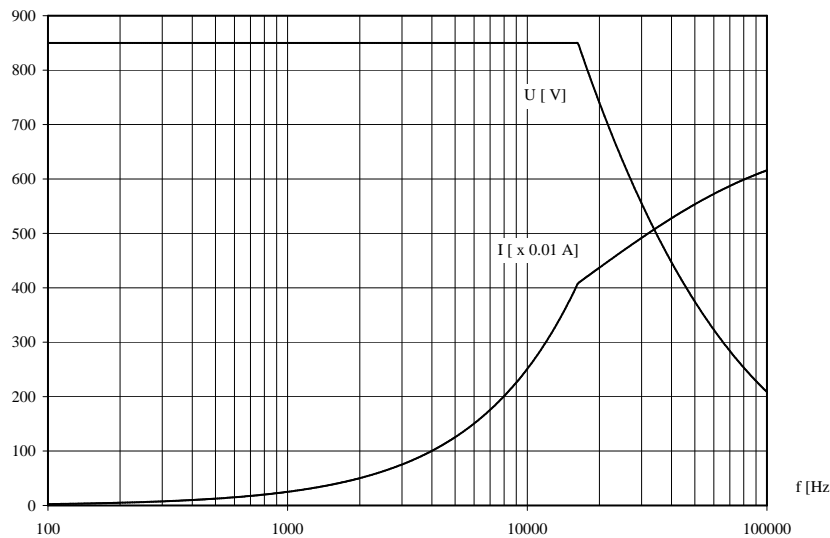


#5915

METALLIZED POLYPROPYLENE CAPACITORS

PPM 200-147 g K



Dielectric of metallized polypropylene

Self-extinguishing plastic housing / Epoxy resin sealing UL-V0

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	47	nF	1 V / 1 kHz
Tolerance		± 10	%	
Rated voltage	Un DC	2000	VDC	
Rated voltage	Un AC	850	VAC	
slope of voltage variation	du/dt max.	1000	V/μsec	max. repetitive
Repetitive surge current	I cr. max	47	A	
Tangent delta	tgδ	4	10 ⁻⁴	1 V / 1 kHz
Tangent delta	tgδ	4	10 ⁻⁴	1 V / 10 kHz
Stray inductance	ESL	≤ 30	nH	
Insulation resistance	Ri	> 100'000	MΩ	500 VDC - 1 min
Test voltage between terminals	U T1	3200	VDC	10 s.
Climatic category		40/85/56		
Dimension	Symbol	Value	Unit	Conditions
Width	B	16	mm	
Height	H	26	mm	
Length	L	31.5	mm	
Terminals				
Axial tinned wire	d	∅ 1.0 x 25	mm	
	RM	27.94 ± 0.5	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

Le Janché
Capacitors
A FENICHER & TAGESCHER COMPANY

HJJ

www.Lcap.ch
 12.04.2010

capinfo@Lcap.ch
 faisab5915.XLS