

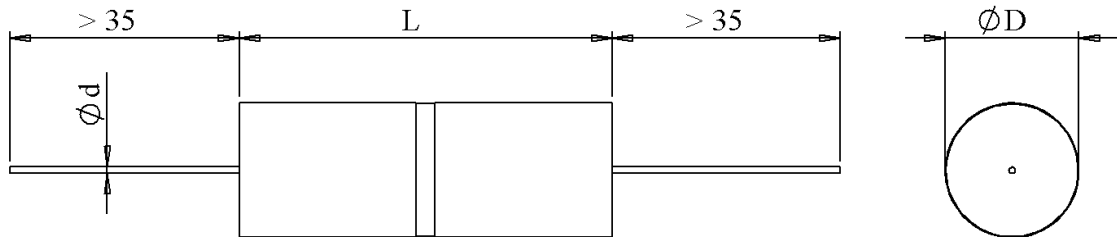
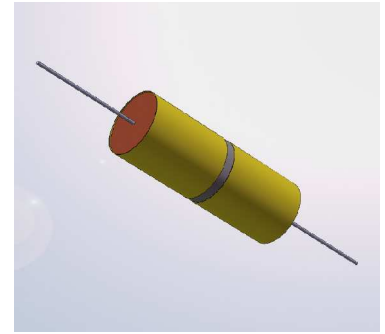
#6076

HIGH VOLTAGE METALLIZED CAPACITORS

PPMHT 1500-346 d K

Dielectric of metallized polypropylene

Polyester wrapped / Epoxy resin sealing



Parameter	Symbol	Value	Unit	Condition
Capacitance	C	460	pF	1 V / 1 kHz
Tolerance		± 10	%	
Rated voltage	Un DC	15	kVDC	
Rated voltage	Un AC	500	Veff	50 Hz
slope of voltage variation	du/dt max.	4'000	V/µsec	max. repetitive
RMS current	I RMS max.	30.0	mAeff	50 kHz
Tangent delta	tgδ	< 5	10 ⁻⁴	1 V / 1 kHz
Stray inductance	ESL	≤ 50	nH	
Insulation resistance	Ri	>100'000	MΩ	500 VDC - 1 min
Test voltage between terminals	U T1	21	kVDC	10 s
Operating temp.		- 40 / + 85 °C		
Estimated operational life (-3%)		90000	h	Un DC / 70°C

Dimension	Symbol	Value	Unit	Conditions
Diameter	ø	7.5	mm	
Length	L	57	mm	
Terminals				
Axial tinned wire	d	1.0	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

Lecranché
Capacitors
A FISCHER & TOLSCHE COMPANY

HJJ

www.Lcap.ch
 13.01.2012

capinfo@Lcap.ch
 faisab6076.XLS