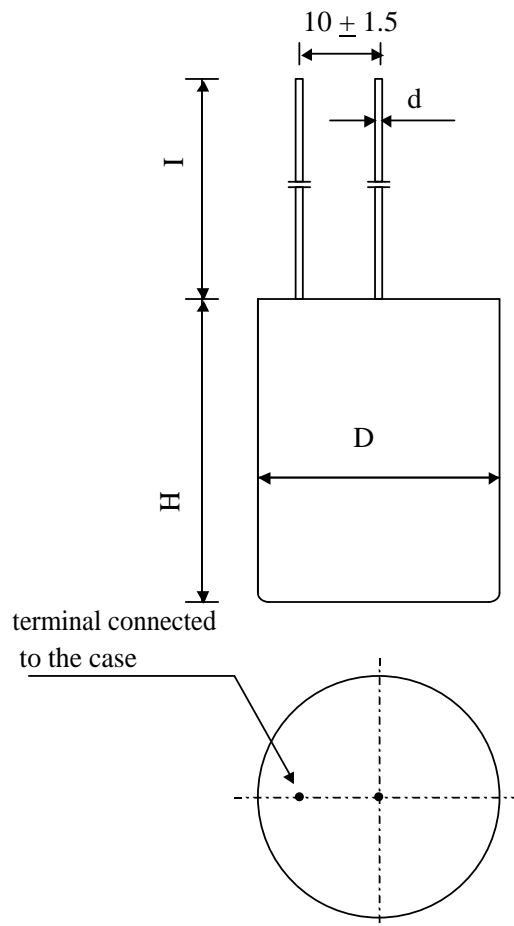


#6178

METALLIZED POLYPROPYLENE CAPACITORS

PPM 320-047 c3 K

Dielectric of metallized
polypropylene

resin end sealing

Aluminium case

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	0.47	μF	1 V / 1 kHz
Tolerance		± 10	%	
Definition voltage	U _d	3200	VDC	
Surge voltage	U _s	3850	VDC	
RMS Current permanent	I _{eff max.}	5	A _{eff}	10 kHz
Repetitive surge current	I _{cr. max}	150	A	
Tangent delta	tgδ	≤ 10	10 ⁻⁴	1 V / 1 kHz
Tangent delta	tgδ	≤ 12	10 ⁻⁴	1 V / 10 kHz
Insulation resistance	R _i	≥ 42'000	MΩ	500 VDC - 1 min
Test voltage between terminals	U _{T1}	4000	VDC	10 s
Operating temperature		-25 / + 85 (100) °C		
Dimension	Symbol		Unit	Conditions
Diameter	D	30	mm	
Height	H	63 ± 1.0	mm	
Terminals				
Tinned Wire	d	1	mm	
	l	55 ± 3	mm ²	
	M1			
	M0			
	Modification	Date	Visa émetteur	

Condensateurs CH 1400 Yverdon-les-Bains
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Leclanché
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