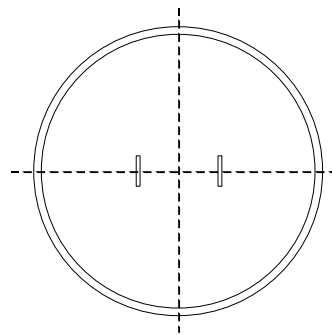
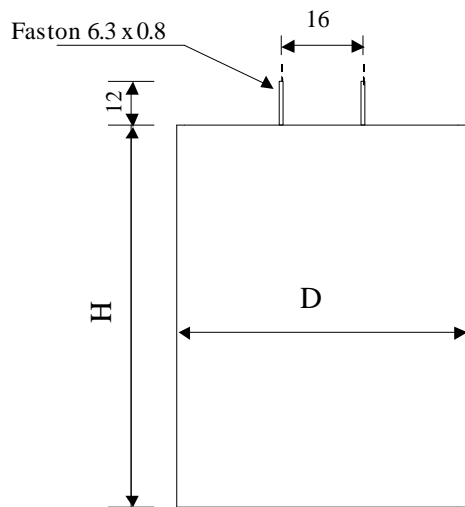


#6201

METALLIZED POLYPROPYLENE CAPACITORS

PAM 400-010 u2 K



Dielectric of metallized polypropylene

FAST-ON 6.3 x 0.8 mm

Resin end sealing

Plastic case

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	0.1	μF	1 V / 1 kHz
Tolerance		± 10	%	
Rated voltage	$U_n \text{ AC}$	4000	VAC	50Hz to 100 Hz
slope of voltage variation	$du/dt \text{ max.}$	2500	V/ μsec	max. repetitive
Repetitive surge current	$I \text{ cr. max}$	250	A	
Tangent delta	$\text{tg}\delta$	≤ 4	10^{-4}	1 V / 1 kHz
Tangent delta	$\text{tg}\delta$	≤ 6	10^{-4}	1 V / 10 kHz
Stray inductance	ESL	≤ 300	nH	
Test voltage between terminals	U_{T1}	6000	VAC	50 Hz / 2 s.
Operating Temperature		-25 to + 70	$^{\circ}\text{C}$	
Estimated operational life (-5 %)		> 30'000	h	$U_n \text{ AC} / 50^{\circ}\text{C}$
Dimension	Symbol		Unit	Conditions
Diameter	D	37	mm	
Height	H	160	mm	
Terminals				
fast-on		6.3 x 0.8	mm	
	M1			
	M0			
	Modification	Date	Visa émetteur	

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Lecclanché
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