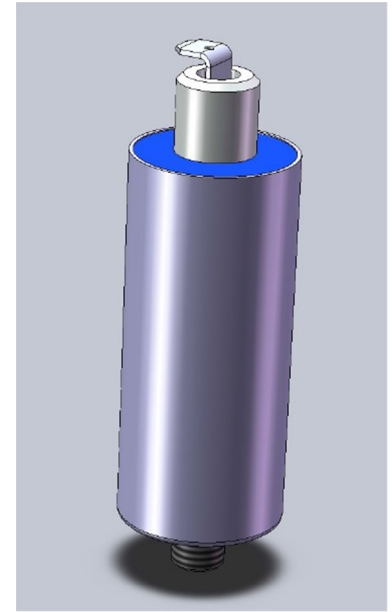
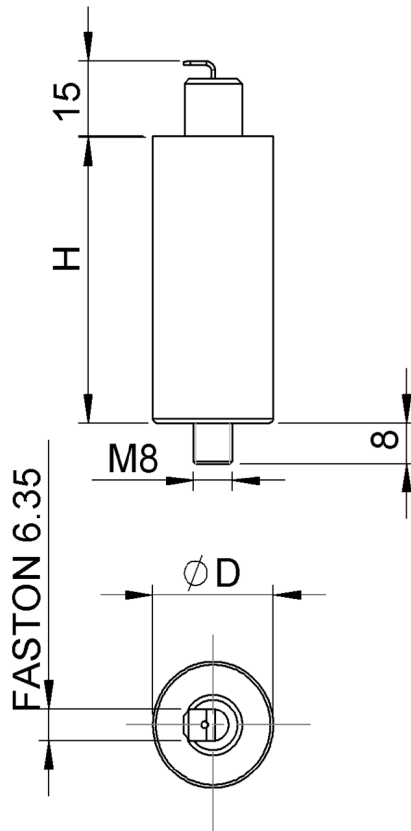


#6437

METALLIZED POLYPROPYLENE CAPACITORS

PAM 140-010 cv4 K



Dielectric of metallized polypropylene

FAST-ON 6.3 x 0.8 mm

Resin end sealing

Aluminium case

Parameter	Symbol	Value	Unit	Condition
Capacitance	C	0.1	μF	1 V / 1 kHz
Tolerance		± 10	%	
RMS voltage	U R	1400	VAC	
Repetitive courant	I cr.	175	A	
Surge courant	I s	380	A	
RMS current	I RMS	10	A	F \geq 50 kHz
Tangent delta	tg δ	≤ 5	10^{-4}	1 V / 1 kHz
Tangent delta	tg δ	≤ 4	10^{-4}	1 V / 10 kHz
Stray inductance	ESL	≤ 100	nH	
insulation resistance between terminals	Ri	$\geq 20\,000$	M Ω	500 V / 1 min
Test voltage between terminals	U T	1750	VAC	50 Hz / 10 sec.
Ambiant temperature		- 25 ... + 85	$^{\circ}\text{C}$	

Dimension	Symbol	Value	Unit	Conditions
Diameter	D	25	mm	
Height	H	57 + 1	mm	
Terminals				
Fast-on		6.3 x 0.8	mm	
fixing stud		M8 x 8	mm	

M1			
M0			
Modification	Date	Visa émetteur	

Condensateurs CH 1400 Yverdon, Switzerland
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Lecaniché
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